

3COM PRODUCT

CONTRACTOR-Bull HN Information Systems

NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
<i>Desktop and Portable Network Interface Cards and Modems</i>			
Fast Ethernet Network Interface Cards			
<u>Fast EtherLink (R) XL PCI-TX (Includes Remote Wake Up)</u>			
3C905B-TX-100PK	Fast EtherLink XL PCI 10/100BASE-TX, 100-Pack	\$5,346	N/A
<u>Fast EtherLink 10/100 PCI Combo</u>			
3C905B-COMBO	Fast EtherLink 10/100 PCI Combo	\$112	B
3C905B-COMBO-5PK	Fast EtherLink 10/100 PCI Combo, Five-Pack	\$538	N/A
3C905B-COMBO-25PK	Fast EtherLink 10/100 PCI Combo, 25-Pack	\$2,558	N/A
3C905B-COMBO-100PK	Fast EtherLink 10/100 PCI Combo, 100-Pack	\$9,240	N/A
<u>Fast EtherLink XL PCI-TX-NM (Does Not Include Remote Wake Up)</u>			
3C905B-TX-NM	Fast EtherLink XL PCI 10/100 V B-NM	\$64	B
3C905B-TX-NM-25PK	Fast EtherLink XL PCI 10/100 V B-NM, 25-Pack	\$1,370	N/A
3C905B-TX-NM-100PK	Fast EtherLink XL PCI 10/100 V B-NM, 100-Pack	\$1,371	N/A
<u>Fast EtherLink XL PCI-TX-M (Includes Remote Wake Up)</u>			
3C905C-TX-M	Fast EtherLink XL PCI 10/100 TX M	\$68	B
3C905C-TX-M-25	Fast EtherLink XL PCI 10/100 TX M 25 Pack	\$1,469	N/A
3C905C-TX-M-100	Fast EtherLink XL PCI 10/100 TX M 100 Pack	\$5,346	N/A
<u>Fast EtherLink XL PCI-FX</u>			
3C905B-FX(SC)	Fast EtherLink XL PCI 100BASE-FX(SC)	\$197	B
3C905B-FX(SC)-5PK	Fast EtherLink XL PCI 100BASE-FX(SC), Five-Pack	\$954	N/A
3C905B-FX(SC)-25PK	Fast EtherLink XL PCI 100BASE-FX(SC), 25-Pack	\$5,231	N/A
<u>Fast Etherlink Encryption with 3XP</u>			
3CMC990-50-V1.0	EtherlinkCD for 3CR990 family, V1.0	\$218	N/A
3CR990-TX-95	Etherlink 10/100 PCI NIC 56Bit Encryption with 3XP processor, 3DES	\$79	N/A
3CR990-TX-95-25	Etherlink 10/100 PCI NIC 56Bit Encryption with 3XP processor, 3DES- 25 Pack	\$1,799	N/A
3CR990-TX-95-100	Etherlink 10/100 PCI NIC 56Bit Encryption with 3XP processor, 3DES- 100 Pack	\$6,864	N/A
3CR990-TX-97	Etherlink 10/100 PCI NIC 168Bit Encryption with 3XP processor, 3DES	\$79	N/A
3CR990-TX-97-25	Etherlink 10/100 PCI NIC 168Bit Encryption with 3XP processor, 3DES-25 Pack	\$1,799	N/A
3CR990-TX-97-100	Etherlink 10/100 PCI NIC 168Bit Encryption with 3XP processor, 3DES-100 Pack	\$6,864	N/A
<u>Fast EtherLink XL PCI-T4</u>			
3C905-T4	Fast EtherLink XL PCI 10/100BASE-T4	\$109	B
Includes:			
(1) SuperStack II Hub 100 T4 Class I (3C250-T4)			
(10) Fast EtherLink XL PCI 10/100BASE-T4 (2x 3C905-T4-5PK)			
<u>Fast EtherLink ISA</u>			
3C515-TX	Fast EtherLink ISA 10/100BASE-TX	\$129	B
3C515-TX-5PK	Fast EtherLink ISA 10/100BASE-TX, Five-Pack	\$611	N/A
3C515-TX-25PK	Fast EtherLink ISA 10/100BASE-TX, 25-Pack	\$2,888	N/A
<u>Fast EtherLink EISA</u>			
3C597-TX	Fast EtherLink EISA 10/100BASE-TX	\$195	B
3C597-TX-5PK	Fast EtherLink EISA 10/100BASE-TX, Five-Pack	\$941	N/A
<u>EtherLink XL PCI</u>			
3C900B-FL(ST)	EtherLink XL PCI 10BASE-FL(ST)	\$131	B
3C900B-FL(ST)-5PK	EtherLink XL PCI 10BASE-FL(ST), Five-Pack	\$624	N/A
3C900B-FL(ST)-25PK	EtherLink XL PCI 10BASE-FL(ST), 25-Pack	\$2,954	N/A
3C900B-TPO	EtherLink XL PCI (10BASE-T only)	\$44	B
3C900B-TPO-25PK	EtherLink XL PCI (10BASE-T only), 25-Pack	\$983	N/A
3C900B-TPO-100PK	EtherLink XL PCI (10BASE-T only), 100-Pack	\$3,397	N/A
3C900B-COMBO	EtherLink XL PCI Combo	\$106	B
3C900B-COMBO-25PK	EtherLink XL PCI Combo, 25-Pack	\$2,310	N/A
3C900B-COMBO-100PK	EtherLink XL PCI Combo, 100-Pack	\$8,580	N/A
<u>Ethernet ISA</u>			
3C509B-TPC	EtherLink III 16-Bit ISA TPC (10BASE-T, coax)	\$57	B

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3C509B-TPC-5PK	EtherLink III 16-Bit ISA TPC (10BASE-T, coax), Five-Pack	\$271	N/A
3C509B-TPC-25PK	EtherLink III 16-Bit ISA TPC (10BASE-T, coax), 25-Pack	\$1,287	N/A
3C509B-TPC-100PK	EtherLink III 16-Bit ISA TPC (10BASE-T, coax), 100-Pack	\$4,884	N/A
3C509B-TP	EtherLink III 16-Bit ISA TP (10BASE-T, AUI)	\$87	B
3C509B-TP-5PK	EtherLink III 16-Bit ISA TP (10BASE-T, AUI), Five-Pack	\$373	N/A
3C509B-TP-25PK	EtherLink III 16-Bit ISA TP (10BASE-T, AUI), 25-Pack	\$1,691	N/A
3C509B-TP-100PK	EtherLink III 16-Bit ISA TP (10BASE-T, AUI), 100-Pack	\$6,138	N/A
3C509B-TPO	EtherLink III 16-Bit ISA TPO (10BASE-T only)	\$48	B
3C509B-TPO-5PK	EtherLink III 16-Bit ISA TPO (10BASE-T only), Five-Pack	\$224	N/A
3C509B-TPO-25PK	EtherLink III 16-Bit ISA TPO (10BASE-T only), 25-Pack	\$1,040	N/A
3C509B-TPO-100PK	EtherLink III 16-Bit ISA TPO (10BASE-T only), 100-Pack	\$3,894	N/A
3C509B-COMBO	EtherLink III 16-Bit ISA Combo (coax, AUI, 10BASE-T)	\$99	B
3C509B-COMBO-5PK	EtherLink III 16-Bit ISA Combo (coax, AUI, 10BASE-T), Five-Pack	\$432	N/A
3C509B-COMBO-25PK	EtherLink III 16-Bit ISA Combo (coax, AUI, 10BASE-T), 25-Pack	\$1,993	N/A
3C509B-COMBO-100PK	EtherLink III 16-Bit ISA Combo (coax, AUI, 10BASE-T), 100-Pack	\$7,260	N/A
<u>Fast Ethernet NIC</u>			
3CSOHO100-TX	OfficeConnect Fast Ethernet NIC for Small Business Networks	\$50	N/A
3CSOHO100-TX-10PK	OfficeConnect Fast Ethernet NIC for Small Business Networks, 10- Pack	\$429	N/A
3CSOHOKIT100A	OfficeConnect Fast Ethernet Networking Kit	\$142	N/A
<u>Ethernet EISA</u>			
3C592-TPO	EtherLink III EISA Bus Master TPO (10BASE-T only)	\$151	B
3C592-COMBO	EtherLink III EISA Bus Master Combo	\$168	B
<u>Ethernet MCA</u>			
3C529-TP	EtherLink III 16/32-Bit Micro Channel (10BASE-T)	\$183	B
<u>USB(Universal Serial Bus)</u>			
3C19250	External Network Interface Adapter for USB	\$50	N/A
<u>Token Ring Network Interface Cards</u>			
3C319	TokenLink Velocity(R) ISA	\$175	B
3C319-5PK	TokenLink Velocity ISA, Five-Pack	\$842	N/A
3C359	TokenLink Velocity XL PCI	\$131	B
3C359-5PK	TokenLink Velocity XL PCI, Five-Pack	\$644	N/A
3C359-25PK	TokenLink Velocity XL PCI, 25-Pack	\$3,135	N/A
3C359B	TokenLink Velocity XL PCI	\$125	B
3C359B-5PK	TokenLink Velocity XL PCI, 25-Pack	\$611	N/A
3C359B-25PK	TokenLink Velocity XL PCI, 25-Pack	\$2,805	N/A
3C389	TokenLink Velocity LAN PC Card	\$224	B
3C389-5PK	TokenLink Velocity LAN PC Card, Five-Pack	\$1,106	N/A
<u>Server and High-Performance Workstation Network Interface Cards</u>			
3C803	FDDILink PCI UTP SAS	\$453	B
3C804	FDDILink PCI Fiber SAS	\$738	B
3C805	FDDILink PCI Fiber DAS	\$1,023	B
<u>Token Ring-in-Fast Ethernet Server Network Interface Cards</u>			
3C395	Token Ring-in-Fast Ethernet Server Network Interface Card	\$164	B
<u>Fast EtherLink Server Network Interface Cards</u>			
3C980B-TX	Fast EtherLink Server	\$92	B
3C980B-TX-10PK	Fast EtherLink Server, 10-Pack	\$818	N/A
<u>Gigabit EtherLink Server Network Interface Cards</u>			
3C985B-SX	Gigabit EtherLink Server	\$591	B
3C985B-SX-5PK	Gigabit EtherLink Server, Five-Pack	\$2,937	N/A
<u>CF+ (CompactFlash) Network Interface Cards- For use in Type II CF Slots in Win CE 2.1+</u>			
3C1	3Com Megahertz 10Mbps LAN CF+ Card	\$65	N/A
<u>3Com Megahertz 10Mbps LAN PC Cards</u>			
3CXE589ET	10 Mbps LAN PC Card With XJACK	\$108	N/A
3CXE589ET-005	10 Mbps LAN PC Card With XJACK - 5 pack	\$512	N/A

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3CXE589ET-020	10 Mbps LAN PC Card With XJACK - 20 pack	\$1,952	N/A
3CXE589ET-100	10 Mbps LAN PC Card With XJACK - 100 pack	\$9,240	N/A
3CXE589EC	10 Mbps LAN PC Card With XJACK and Coax	\$147	N/A
3CXE589EC-005	10 Mbps LAN PC Card With XJACK and Coax - 5 pack	\$700	N/A
3CXE589EC-020	10 Mbps LAN PC Card With XJACK and Coax - 20 pack	\$2,627	N/A
3CXE589EC-100	10 Mbps LAN PC Card With XJACK and Coax - 100 pack	\$12,474	N/A
3CCE589ET	3Com Megahertz 10 Mbps LAN PC Card TP	\$108	B
3CCE589ET-005	3Com Megahertz 10 Mbps LAN PC Card TP, Five-Pack	\$512	N/A
3CCE589ET-020	3Com Megahertz 10 Mbps LAN PC Card TP, 20-Pack	\$1,954	N/A
3CCE589ET-100	3Com Megahertz 10 Mbps LAN PC Card TP, 100-Pack	\$9,240	N/A
3CCE589EC	3Com Megahertz 10 Mbps LAN PC Card Combo	\$147	B
3CCE589EC-005	3Com Megahertz 10 Mbps LAN PC Card Combo, Five-Pack	\$700	N/A
3CCE589EC-020	3Com Megahertz 10 Mbps LAN PC Card Combo, 20-Pack	\$2,627	N/A
3CCE589EC-100	3Com Megahertz 10 Mbps LAN PC Card Combo, 100-Pack	\$12,474	N/A
3C-PC-TP-CBL	EtherLink III PC Card LAN TP Cable	\$13	N/A
<u>3Com Megahertz 10/100 LAN PC Cards</u>			
3CCFE574BT	3COM Megahertz 10/100 LAN PC Card	\$108	B
3CCFE574BT-005	3COM Megahertz 10/100 LAN PC Card, Five-Pack	\$512	N/A
3CCFE574BT-020	3COM Megahertz 10/100 LAN PC Card, 20-Pack	\$1,954	N/A
<u>3Com US Robotics 56K WinModem PC Card</u>			
3C04003013-00	3Com USR 56K WinModem PC Card	\$79	N/A
3CCFE575CT	3Com Megahertz 10/100 LAN CardBus PC Card	\$125	B
3CCFE575CT-020	3Com Megahertz 10/100 LAN CardBus PC Card, 20-Pack	\$2,297	N/A
3CCFE575CT-100	3Com Megahertz 10/100 LAN CardBus PC Card, 100-Pack	\$11,154	N/A
3CCFE575BT	3Com Megahertz 10/100 LAN CardBus PC Card	\$125	B
3CCFE575BT-005	3Com Megahertz 10/100 LAN CardBus PC Card, Five-Pack	\$591	N/A
3CCFE575BT-020	3Com Megahertz 10/100 LAN CardBus PC Card, 20-Pack	\$2,610	N/A
3CXFE574BT-020	10/100 LAN PC Card, 100Base-TX Fast Ethernet and 10Base-T Ethernet-20-Pack	\$2,220	N/A
3CXFE574BT-005	10/100 LAN PC Card, 100Base-TX Fast Ethernet and 10Base-T Ethernet-5-Pack	\$581	N/A
3CXFE574BT	10/100 LAN PC Card, 100Base-TX Fast Ethernet and 10Base-T Ethernet	\$123	N/A
3CXFE575BT	10/100 LAN CardBus PC Card with XJACK	\$142	N/A
3CXFE575BT-005	10/100 LAN CardBus PC Card with XJACK - 5 Pack	\$671	N/A
3CXFE575BT-020	10/100 LAN CardBus PC Card with XJACK - 20 Pack	\$2,610	N/A
3CXFE575CT	10/100 LAN CardBus PC Card with XJACK Connector	\$142	N/A
3CXFE575CT-020	10/100 LAN CardBus PC Card with XJACK Connector- 20-Pack	\$2,610	N/A
3CXFE575CT-100	10/100 LAN CardBus PC Card with XJACK Connector-100-Pack	\$12,675	N/A
<u>Boot ROMs and Accessories</u>			
3C90X-CD-50-V4.01	Ether CD 4.01 & Quick Guide	\$248	B
3C90X-TRIROM	TriProtocol ROM (XL family)	\$26	N/A
3C90X-TRIROM-20PK	TriProtocol ROM (XL family), 20-Pack	\$329	N/A
3C515-TRIROM	TriProtocol ROM (Fast EtherLink ISA)	\$26	N/A
3C5-TRIROM	TriProtocol ROM (EtherLink III ISA)	\$26	N/A
3C5-TRIROM-20PK	TriProtocol ROM (EtherLink III ISA), 20-Pack	\$329	N/A
3C359-TRIROM	TriProtocol ROM for TokenLink Velocity XL PCI	\$26	N/A
3C359-MBA	Managed PC Boot ROM for Tokenlinkk Velocity XL	\$16	N/A
3C359-MBA-25PK	Managed PC Boot ROM for Tokenlinkk Velocity XL-25 Pack	\$264	N/A
3C905-TX-MBA-100PK	Managed PC Boot Agent	\$660	N/A
3C90X-MBA	Managed PC Boot Agent	\$11	N/A
3C90X-MBA-100PK	Managed PC Boot Agent, 100-Pack	\$660	N/A
3C90X-MBA-C	Managed PC Boot Agent	\$11	N/A
3C90X-MBA-C-20PK	Managed PC Boot Agent, 20-Pack	\$185	N/A
3C90X-MBA-C-100PK	Managed PC Boot Agent, 100-Pack	\$660	N/A
<u>LAN+ Modem PC Card Cables</u>			
3C389-CABLE	TokenLink Velocity LAN PC Card, STP/UTP Cable	\$13	N/A
3C-PC-COMBO-CBL	EtherLink III PC Card LAN Combo Cable (6 in/15 cm)	\$56	N/A

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Part Number	Product Description	Price	Cat.
3C-PC-MDM-INTL-CBL	PC Card Modem Cable - International	\$83	N/A
3C-PC-MDM-US-CBL	PC Card Modem Cable - U.S.	\$56	N/A
3C-PC-COMBO-CBL	EtherLink III PC Card LAN Combo Cable (6 in/15 cm)	\$56	N/A
3C-PC-TX-CBL	Fast EtherLink PC Card Cable (100BASE-TX)	\$21	N/A
3C-PC-TP-CBL	EtherLink III PC Card LAN TP Cable	\$13	N/A
3CFP064	RJ-11 Phone Cord for all Xjack Products	\$4	N/A
<u>3Com Megahertz PC Card Fax Modem</u>			
3CXM656	3Com MHZ 56K Global GSM PC CARD	\$140	B
3CXM656-100	3Com MHZ 56K Global GSM PC CARD	\$12,416	B
3CXM556	V.90 56,000bps PC Card Modem w/ XJACK, Cellular-Capable, Speakerphone, Caller ID	\$187	N/A
3CXM556-100	(100 Pack) V.90 56,000bps PC Card Modem w/ XJACK, Cellular-Capable, Speakerphone, Caller ID	\$17,956	N/A
3CXM356-100	(100 Pack) 56K WinModem PC Card with V.90 56Kbps and XJACK	\$11,948	N/A
3CXM356	56K WinModem PC Card with V.90 56Kbps and XJACK	\$134	N/A
3CCM656	MHZ 56K GLOB GSM NO XJACK	\$140	B
3CCM656-100	MHZ 56K GLOB GSM PCCARD-100PK	\$12,416	B
3CCM556	V.90 56 Kbps PC Card Modem, Cable Connector, Cellular-Capable, Speakerphone, Caller ID	\$187	N/A
3CCM556-100	100-Pack; V.90 56 Kbps PC Card Modem, Cable Connector, Cellular-Capable, Speakerphone, Caller ID	\$16,621	N/A
3CCM356	56K WinModem PC Card with V.90 56Kbps	\$134	N/A
3CCM356-100	(100 Pack) 56K WinModem PC Card with V.90 56Kbps	\$11,948	N/A
3CXM756-US	Megahertz 56K Global GSM/Cell MDM PCMCIA	\$151	N/A
3CXM756-100	Megahertz 56K Global GSM/Cell MDM PCMCIA - 1-- Pack	\$15,286	N/A
3CCM756-100	3 Com Megahertz 56K Global GSM/Cell MDM PCMCIA- 100 Pack	\$15,286	B
3CCM756-US	3 Com Megahertz 56K Global GSM/Cell MDM PCMCIA	\$172	B
<u>3Com Megahertz PC Card Ethernet + Modem Combination Products</u>			
3CXEM556BC-005	10 Mbps LAN+56K V.90 Modem PC Card with XJACK -10BaseT and 10Base 2-- 5 Pack	\$1,065	N/A
3CXEM556BC	10 Mbps LAN+56K V.90 Modem PC Card with XJACK -10BaseT and 10Base 2	\$224	N/A
3CXEM556BT	10 Mbpc LAN+56K V.90 Modem PC Card with XJACK - 10BaseT	\$187	N/A
3CXEM556BT-005	10 Mbpc LAN+56K V.90 Modem PC Card with XJACK - 10BaseT--5 Pack	\$893	N/A
3CCEM556BT	10 Mbps LAN+56K V.90 Modem PC Card - 10BaseT	\$187	N/A
3CCEM556BT-005	10 Mbps LAN+56K V.90 Modem PC Card - 10BaseT--5 Pack	\$893	N/A
3CCEM556BC	10 Mbps LAN+56K V.90 Modem PC Card - 10BaseT and 10 Base2	\$224	N/A
3CCEM556BC-005	10 Mbps LAN+56K V.90 Modem PC Card - 10BaseT and 10 Base2--5 Pack	\$1,065	N/A
3CCFEM556B	10/100 LAN+56K V.90 Modem PC Card - 10BaseT and 100Base-TX	\$202	N/A
3CCFEM556B-005	10/100 LAN+56K V.90 Modem PC Card - 10BaseT and 100Base-TX--5 Pack	\$959	N/A
3CCFEM656B	Cabled 56K V.90 LAN FETH PC Cardbus Cell	\$202	
3CCFEM656B-20	Cabled 56K V.90 LAN FETH PC Cardbus Cell 20 pack	\$3,833	N/A
3CCFEM656B-100	Cabled 56K V.90 LAN FETH PC Cardbus Cell 100 pack	\$18,158	N/A
3C450	3Com HomeConnect 10/100 Mbps Dual Speed PCI Home Network Ethernet Adapter	\$35	N/A
3C450-KIT	3Com HomeConnect 10/100 Mbps Dual Speed PCI 5pt Home Network Ethernet Kit	\$125	N/A
3C460	3Com HomeConnect 10 Mbps USB Home Network Ethernet Adapter	\$50	N/A
3C460-KIT	3Com HomeConnect 10 Mbps USB 5 pt Home Network Ethernet Adapter	\$132	N/A
3C410	3Com HomeConnect Home Network PCI Phoneline Adapter	\$56	N/A
3C410-KIT	3Com HomeConnect Home Network Phoneline Kit	\$105	N/A
<u>Megahertz PC Card ISDN Terminal Adapters</u>			
ISDNU	128kbps ISDN PC-Card U-Interface	\$290	N/A
ISDNS/T	128kbps ISDN PC-Card S/T-Interface	\$261	N/A
<u>US Robotics Brand Desktop Modems</u>			
005685-00	U.S. Robotics V.90 56K Voice Faxmodem (Internal)	\$130	N/A
005685-50	U.S. Robotics V.90 56K Voice Faxmodem (Internal) 20 pack	\$1,763	N/A

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005689-03	U.S. Robotics V.90 56K Faxmodem (External for Macintosh)	\$86	N/A
005686-03	U.S. Robotics V.90 56K Faxmodem (External)	\$113	N/A
005687-03	U.S. Robotics V.90 56K Faxmodem (Internal)	\$86	N/A
005687-53	U.S. Robotics V.90 56K Faxmodem (Internal) 20 pack	\$1,538	N/A
215685-02	U.S. Robotics 56K Voice Faxmodem (Internal)	\$123	N/A

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Sportster Modems			
000839-09	USR Sportster 33.6 Faxmodem External	\$95	N/A
000840-D5	USR Sportster 33.6 Faxmodem Internal ISA 20 pack	\$1,324	N/A
BigPicture Video			
001689-02	Bigpicture Video Camera and Capture Card	\$138	N/A
Business Desktop Modems			
002805-0	Courier V.Everything V.90 56K Internal ISA	\$218	N/A
002806-00	Courier V.Everything V.90 56K External	\$245	N/A
002805-50	Courier V.Everything V.90 56K Internal ISA - 20 Pack	\$3,998	N/A
002806-50	Courier V.Everything V.90 56K External - 20 Pack	\$4,505	N/A
001223-14	Courier V.Everything with V.34 33.6 Internal ISA	\$179	N/A
001224-14	Courier V-Everything V.34 External	\$195	N/A
001224-54	Courier V-Everything V.34 External	\$3,592	N/A
003293-00	OfficeConnect 56K Business Modem External	\$158	N/A
981224-00	Courier V.34 External 220V Corporate Modem	\$203	N/A
982806-00	Courier V.90 External 220V Corporate Modem	\$256	N/A
000698-00	Courier I-Modem ISDN/x2 V.34 Analog Port External	\$263	N/A
001223-5	Courier V.34 Internal VAR PAK	\$3,288	N/A
000700-01	Courier I-Modem ISDN/x2 V.34 Analog Device Port Internal ISA	\$230	N/A
89-002700-00	Combo Internal Cable Modem for Telco Return	\$257	N/A
972332-00	Courier I-modem External 110V ISDN, S/T	\$272	N/A
001224-1	Courier V. Everything with V.34 33.6 External	\$195	N/A
3CP3453	3Com Courier 56K Modem	\$205	N/A
ISDN Terminal Adapters (TAs)			
000904-00	Sportster ISDN 128K-Internal w/ Integrated NT-1 and U-Interface	\$151	N/A
000906-00	External Ring Generator	\$53	N/A
000698-13	Courier I-modem External U.S. ISDN "U"	\$263	N/A
DSL Modems and Routers			
003525-00	SDSL Modem, External, Ethernet I/F	\$261	N/A
003615-00	IDSL Modem, External, Ethernet I/F	\$228	N/A
3CP3647	HomeConnect ADSL Modem Ethernet, ADI 918 Chipset, DMT, External, Ethernet I/F	\$217	N/A
3CP3465	HomeConnect IDSL Modem, Ext w/USB	\$131	N/A
003617-00	HomeConnect ADSL Modem PCI, Alcatel DMT, Internal, PCI I/F	\$178	N/A
3CP3617	HomeConnect ADSL Modem PCI, Internal PCI/F	\$178	N/A
3C438000	OfficeConnect Remote 810 4-Port 10BASE-T Hub, ATM, DMT, ADSL Router	\$393	B
002908-01	OfficeConnect Remote 810 ADSL Router	\$393	N/A
Dynamic Access			
3CDA100	DA Mobile Connection Manager 1.1	\$33	B
3CDA100-10	DA Mobile Connection Manager 1.1 10 User	\$259	N/A
3CDA100-100	DA Mobile Connection Manager 1.1 100 User	\$2,357	B
3CDA100-500	DA Mobile Connection Manager 1.1 500 User	\$11,055	A
3CDA100B	DA Mobile Connection Manager Software V 1.5	\$33	SW
3CDA100B-10	DA Mobile Connection Manager Software V 1.5 User License, 10-Pack	\$259	SW
3CDA100B-100	DA Mobile Connection Manager Software V 1.5 User License, 100-Pack	\$2,357	SW
3CDA100B-500	DA Mobile Connection Manager Software V 1.5 User License, 500-Pack	\$11,055	SW
3CMBA-D	DynamicAccess Managed PC Boot Agent, DIPP	\$11	B
3CMBA-D-25PK	DynamicAccess Managed PC Boot Agent, DIPP 25-Pack	\$231	B
3CMBA-D-100PK	DynamicAccess Managed PC Boot Agent, DIPP - 100 Pack	\$660	B
3CMBA-P	DynamicAccess Managed PC Boot Agent, PLCC	\$11	B
3CMBA-P-25PK	DynamicAccess Managed PC Boot Agent, PLCC 25-Pack	\$231	B
3CMBA-P-100PK	DynamicAccess Managed PC Boot Agent, PLCC - 100 Pack	\$660	B

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Part Number	Product Description	Price	Cat.
Hubs			
Multi-Services Ethernet, Token Ring, Fast Ethernet, and FDDI Hubs			
CoreBuilder(tm) 5000 Products			
CoreBuilder 5000 Platform Products, Unbundled			
All hubs include the enhanced TriChannel(R), RingChannel, FastChannel backplanes, and rack mount kits.			
No power cord, U.S. power cord, U.K. power cord, or European power cord (for Austria, Belgium, Finland, France, Germany, Netherlands, Norway, and Sweden).			
3C96007CH-AP	CoreBuilder 5000 7-Slot Hub plus PacketChannel for SwitchModules	\$1,245	A
3C96010CH-AP	CoreBuilder 5000 10-Slot Hub plus PacketChannel for SwitchModules	\$2,562	A
3C96017CH-A	CoreBuilder 5000 17-Slot Hub	\$2,271	A
3C96017CH-AP	CoreBuilder 5000 17-Slot Hub plus PacketChannel for SwitchModules	\$4,512	A
CoreBuilder 5000 Platform Spares and Accessories			
All CoreBuilder power supplies are load-sharing.			
3C96000PS-HO	CoreBuilder 5000 415 W, AC Input Power Supply (for all CoreBuilder 5000 hubs)	\$852	A
For the previous two products, select the following power cord options when ordering power supplies:			
No power cord, U.S. power cord, U.K. power cord, or European power cord (for Austria, Belgium, Finland, France, Germany, Netherlands, Norway, and Sweden).			
3C96400M-ALIGN	Alignment Tool (for installing Switchchannel and PacketChannel backplanes)	\$446	N/A
6000A-RM	Rack Mount Kit	\$176	N/A
Backplane Upgrades			
Unless SwitchModules or CellModules are used, the 3C96400M-ALIGN is recommended for installing the backplane upgrades.			
3C96007C-P-UPG	PacketChannel Backplane Upgrade Kit (for 7-slot hub)	\$678	N/A
3C96010C-P-UPG	PacketChannel Backplane Upgrade Kit (for 10-slot hub)	\$1,938	N/A
3C96017C-P-UPG	PacketChannel Upgrade Kit (for 17-slot hub)	\$2,280	N/A
CoreBuilder 5000 Ethernet Products			
3C96102D-FIB-ST	CoreBuilder 5000 2-Port 10BASE-FB/FL Autosensing EtherFlex I/O Card (Takes up a single I/O slot on an EtherFlex carrier module)	\$429	A
3C96104D-TPP	CoreBuilder 5000 4-Port 10BASE-T EtherFlex I/O Card (Takes up a single I/O slot on an EtherFlex carrier module)	\$348	A
3C96104M-MOD	CoreBuilder 5000 EtherFlex Carrier Module	\$807	A
3C96110M-FBP-ST	CoreBuilder 5000 10-Port 10BASE-FB Ethernet Module	\$2,859	A
3C96120M-TPP	CoreBuilder 5000 20-Port 10BASE-T Ethernet Module (RJ-45 connectors)	\$2,265	A
3C96124M-TPL6	CoreBuilder 5000 24-Port 10BASE-T Ethernet Module (telco connectors) Cable available: ETH45D-CBL4 (UTP, 4', 50-pin telco male/female with a 45-degree bend)	\$2,751	A
3C96136M-TPCL	CoreBuilder 5000 36-Port 10BASE-T Bank Switched Ethernet Module (telco connectors) Cable available: ETH45D-CBL4 (UTP, 4', 50-pin telco male/female with a 45-degree bend)	\$2,103	A
3C96140M-TPP	CoreBuilder 5000 40-Port 10BASE-T Ethernet Module (dual slot, RJ-45 connectors)	\$3,777	A
CoreBuilder 5000 Network Management and Controller Products			
3C96000M-CMGT	CoreBuilder 5000 Advanced DMM/Controller Module (DMM/C) Can be used with or in place of the 3C96000M-RCTL.	\$3,417	A
3C96100D-AMGT	CoreBuilder 5000 Advanced Ethernet Network Monitor Card (A-ENMC)	\$1,707	A
3C96100D-MGT	CoreBuilder 5000 Ethernet Network Monitor Card (ENMC)	\$852	A
3C96200D-MGT	CoreBuilder 5000 Token Ring Network Monitor Card (TRNMC)	\$1,593	A
3C96000M-RCTL	CoreBuilder 5000 Fault-Tolerant Controller Module	\$1,137	A
6000M-SRAM	CoreBuilder 5000 DMM Memory Upgrade for 3C96000M-MGT and 3C96106M-MGT	\$135	N/A
Optional Network Management Software			
For information on Transcend(R) software, see the Network Management section.			
CoreBuilder Token Ring Products			
3C96200D-JA	Jitter Attenuator Daughter Card (used on the CoreBuilder 5000 module with RI/RO trunk connecting to products otherthan CoreBuilder 5000 products)	\$429	A

3COM PRODUCT CONTRACTOR-Bull HN Information Systems

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Part Number	Product Description	Price	Cat.
3C96200ADT-RI	RI Adapter for Lobe-to-Trunk Conversion (Used on port #17 when converting ports #17 and #18 of the 6218M modules to RI/RO trunks.)	\$32	N/A
3C96210M-DFR	Dual Fiber Repeater (two fiber trunks and 10 lobe ports)	\$3,237	A
3C96218M-ATPP	18-Port Active Port Switching Module	\$2,643	A
	LinkBuilder(R) MSH		
	Chassis and Power Supply Units		
3C565064	Power Supply Fiber Converter TR-U.S.	\$26	N/A
	Ethernet Hub Products		
	SuperStack II PS Hubs and Accessories		
3C16405	SuperStack II PS Hub 40 TP 12 Port	\$387	B
3C16405-4PK	SuperStack II PS Hub 40 TP 12 Port, Four-Pack	\$1,161	N/A
3C16406	SuperStack II PS Hub 40 TP 24 Port	\$683	B
3C16406-4PK	SuperStack II PS Hub 40 TP 24 Port, Four-Pack	\$2,049	N/A
3C16450	SuperStack II PS Hub 50 TP 24 Port	\$737	B
3C16420	SuperStack II PS Hub Cascade Cable (30 cm/1 ft)	\$25	N/A
3C16421	SuperStack II PS Hub Cascade Cable (1 m/3 ft)	\$30	N/A
3C16430	SuperStack II PS Hub Hot Swap Cascade Unit	\$101	N/A
3C16681	SuperStack II 100BASE-FX Transceiver Interface Module (one pair SC)	\$254	B
3C16680	SuperStack II 100BASE-TX Transceiver Interface Module (one RJ-45)	\$178	B
3C16692	SuperStack II Dual Speed Hub/PS Hub Cascade Converter (includes converter and cascade cable)	\$165	N/A
	SuperStack II Baseline Hubs		
3C16440	SuperStack II Baseline Hub 12 (12 RJ-45, one transceiver interface module slot, unmanaged)	\$151	B
3C16441	SuperStack II Baseline Hub 24 (24 RJ-45, one transceiver interface module slot, unmanaged)	\$237	B
	SuperStack II Hub 10 and Accessories		
3C16670A	SuperStack II Hub 10 12-Port TP (12 RJ-45, one AUI)	\$407	B
3C16671A	SuperStack II Hub 10 24-Port TP (24 RJ-45, one AUI)	\$713	B
3C16672A	SuperStack II Hub 10 24-Port Telco (two 50-pin telco connectors, one AUI)	\$790	B
3C16665A	SuperStack II Hub 10 6-Port Fiber (six ST, one AUI)	\$1,170	B
3C16630A	SuperStack II Hub 10 Management Module	\$356	B
3C16632	SuperStack II Hub 10 Advanced RMON Module	\$662	B
3C625	SuperStack II Hub 10 Expansion Cable	\$30	N/A
	Optional Modules for SuperStack II Hubs		
	Transceiver Modules		
3C1206-0	AUI Transceiver Interface Module (one female AUI)	\$43	B
3C1206-5	10BASE-FL Transceiver Interface Module (one pair ST)	\$171	B
3C12067	10BASE-FB Transceiver Interface Module (one pair ST)	\$267	B
3C12063	TP Transceiver Interface Module (one RJ-45)	\$64	B
3C1206-6	Coaxial Transceiver Interface Module (one BNC)	\$102	B
	LinkBuilder FMS and Accessories		
	Hardware		
3C1625-0	LinkBuilder FMS Coax (10 BNC, one AUI, includes the 3C16050 19" rack mounting kit)	\$1,119	B
3C1603-0	LinkBuilder FMS Management Module	\$398	B
3C625	Hub Expansion Cable	\$30	N/A
	Optional Transceiver Interface Modules for All LinkBuilder FMS Hubs		
3C1206-0	AUI Transceiver Interface Module (one female AUI)	\$43	B
3C1206-5	10BASE-FL Transceiver Interface Module (one pair ST)	\$171	B
3C1206-6	Coaxial Transceiver Interface Module (one BNC)	\$102	B
3C12063	TP Transceiver Interface Module (one RJ-45)	\$64	B
3C12067	10BASE-FB Transceiver Interface Module (one pair ST)	\$267	B
	OfficeConnect(R) Hubs		
	Hardware		
3C16700A	OfficeConnect(R) Hub 8/TPO (eight RJ-45, unmanaged hub)	\$65	B

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Part Number	Product Description	Price	Cat.
3C16701A	OfficeConnect Hub 8/TPC (eight RJ-45, one BNC, unmanaged hub)	\$83	
3C16702A	OfficeConnect Hub TP16C (16 RJ-45, one BNC, unmanaged hub)	\$142	B
3C16703A	OfficeConnect Hub TP4 Combo (four RJ-45, one AUI, one BNC, unmanaged hub)	\$59	B
3C16704A	OfficeConnect Hub TP4 (four RJ-45, unmanaged hub)	\$39	B
3C16710	OfficeConnect Hub 8/TPM (eight RJ-45, one BNC, managed hub)	\$274	B
3C16750A	OfficeConnect Dual Speed Hub 8 (eight 10/100BASE-TX ports, unmanaged)	\$182	B
3C16721A	OfficeConnect Hub TP1200 (12 RJ-45 100BASE-TX ports, unmanaged)	\$221	B
3C16722A	OfficeConnect Hub TP800 (eight RJ-45 100BASE-TX ports, unmanaged)	\$129	B
3C16723A	OfficeConnect Hub TP400 (four RJ-45 100BASE-TX ports, unmanaged)	\$83	B
3C16733	OfficeConnect Switch 400 (four 10/100BASE-TX unmanaged switch)	\$208	B
3C16734A	OfficeConnect Switch 800 (8 10/100BASE-TX unmanaged switch)	\$241	B
3C16735A	OfficeConnect Switch 1600 (16 RJ45 10/100BASE-TX ports, unmanaged)	\$366	B
003718-00	3Com HomeConnect PC Digital Camera	\$130	B
	<u>OfficeConnect Networking Kit</u>		
3C50902B	OfficeConnect Networking Kit (one OfficeConnect Hub 8/TPC, three EtherLink III ISA TPO network interface cards, 10BASE-T cabling, instruction manual)	\$164	N/A
3C1509	OfficeConnect Networking Kit	\$89	N/A
3CSOHOKIT100A	OfficeConnect Fast Ethernet Networking Kit	\$142	B
3C16799A	OfficeConnect Network Assistant CD-ROM, 5 Languages	\$33	N/A
	<u>Accessories</u>		
3C16740	OfficeConnect Power Adapter (U.S., 120 V)	\$8	N/A
3C16741	OfficeConnect Power Adapter (U.K., 240 V)	\$8	N/A
3C16742	OfficeConnect Power Adapter (ME, 220 V)	\$8	N/A
3C16743	OfficeConnect Power Adapter (JPN, 100 V)	\$8	N/A
3C16744	OfficeConnect Power Adapter (AA, 240 V)	\$8	N/A
3C16745	OfficeConnect Power Adapter (SA, 240 V)	\$8	N/A
3C16746	OfficeConnect Power Adapter (for Switch 280, Switch 400, Dual Speed Hub 8)	\$36	N/A
3C16765	OfficeConnect Mounting Kit	\$13	B
	<u>Optional Transceiver Interface Modules for LinkBuilder Repeater (3C16xxx)</u>		
3C1206-0	AUI Transceiver Interface Module (one female AUI).	\$43	B
3C1206-5	10BASE-FL Transceiver Interface Module (one pair ST)	\$171	B
3C1206-6	Coaxial Transceiver Interface Module (one BNC)	\$102	B
3C12063	TP Transceiver Interface Module (one RJ-45)	\$64	B
3C12067	10BASE-FB Transceiver Interface Module (one pair ST)	\$267	B
	<u>Fast Ethernet Hub Products</u>		
	<u>SuperStack II Dual Speed Hub 500 and Accessories</u>		
3C16610	SuperStack II Dual Speed Hub 500 TP 12-Port (12 RJ-45, stackable, manageable)	\$567	B
3C16611	SuperStack II Dual Speed Hub 500 TP 24-Port (24 RJ-45, stackable, manageable)	\$767	B
3C16685	SuperStack II Dual Speed Hub 500 Management Module	\$539	B
3C16695	SuperStack II Dual Speed Hub Cascade Cable (30 cm/ 1 ft)	\$28	N/A
3C16683	SuperStack II 100BASE-TX Distance Extender Module (one RJ-45)	\$227	B
3C16684	SuperStack II 100BASE-FX Distance Extender Module (one pair SC)	\$398	B
3C16690	SuperStack II Dual Speed Hub 500 Hot Swap Unit	\$142	N/A
3C16692	SuperStack II Dual Speed Hub/PS Hub Cascade Converter (includes converter and cascade cable)	\$165	N/A
3C16686	SuperStack II Dual Speed Hub 500 - Hub 10 Stacking Kit	\$113	A
	<u>SuperStack II Baseline Dual Speed Hubs</u>		
3C16592A	SuperStack II Baseline Dual Speed Hub (12 ports 10/100BASE-TX, unmanaged)	\$408	B
3C16593A	SuperStack II Baseline Dual Speed Hub (24 ports 10/100BASE-TX, unmanaged)	\$624	B
	<u>OfficeConnect Fast Ethernet Hubs</u>		
3C16750A	OfficeConnect Dual Speed Hub 8 (eight 10/100BASE-TX ports, unmanaged)	\$182	B
3C16751A	OfficeConnect Dual Speed Hub 16-Port Auto-Sensing, RJ 45 Connectors	\$281	B
	<u>Transceivers</u>		
	<u>ISOLAN Transceivers</u>		
3C1681-0	ISOLAN TP Transceiver	\$45	B

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Part Number	Product Description	Price	Cat.
3C1680-5	ISOLAN Fiber Optic Micro Transceiver (ST)	\$201	B

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
Token Ring Hub Products			
<u>SuperStack II Hub TR</u>			
One Hub Expansion Cascade Cable (3C510507) is included with each SuperStack II Hub TR.			
3C510510B	SuperStack II Hub TR 12 Port	\$1,023	B
3C510511B	SuperStack II Hub TR 24 Port	\$1,347	B
<u>Expansion Modules</u>			
3C510503	SuperStack II Hub TR Fiber RI/RO Module	\$362	B
3C510504	SuperStack II Hub TR Copper RI/RO Module	\$162	B
3C510506	SuperStack II Hub TR Copper Fiber RI/RO Module	\$362	B
<u>Management Modules</u>			
3C510502	SuperStack II Hub TR RMON Management Agent Module	\$783	B
3C510505	SuperStack II Hub TR Advanced RMON Management Agent Module	\$1,347	B
<u>Accessories</u>			
3C510507	Hub Expansion Cascade Cable (spare)	\$16	N/A
3C510509	Extended Length Cascade Cable (4 ft)	\$24	N/A
3C510508	Redundant Ring Cascade Cable (8 ft; cannot be used as a cascade extender)	\$24	N/A
<u>Optional Network Management Software</u>			
For information on Transcend software, see the Network Management section.			
Token Ring Products			
<u>Fiber Converters</u>			
3C512210	Fiber Converter TR, Fiber Optic UTP/STP (4/16 Mbps)	\$405	B
3C512212	Fiber Converter TR Rack Mount Kit	\$48	N/A
FDDI Products			
<u>Ethernet Transceivers</u>			
3C95101T-FB-ST	10BASE-FB Transceiver	\$360	A
3C95102T-FBFT-ST	Fault-Tolerant 10BASE-FB Transceiver	\$591	A
3C95102T-TPFT	Fault-Tolerant Twisted-Pair Transceiver	\$327	A
HomeConnect Hubs			
3C19260	HomeConnect Hub 10M Ethernet 5 port	\$32	N/A
3C19261	HomeConnect Hub 10100 Ethernet 5 port	\$80	N/A
Modems			
3CP5613	USR 56K PCI Internal Internet Gaming Modem	\$104	N/A
3CP325610	3Com USR 56K Internal PCI Faxmodem	\$86	
<u>56K Winmodem PCI</u>			
3CP325699	3Com USR 56K WinModem PCI	\$52	N/A
005699-00	U.S. Robotics 56K PCI Data/Fax Winmodem	\$52	N/A
005699-50	U.S. Robotics 56K PCI Data/Fax Winmodem 20 pack	\$1,304	N/A
<u>56K Voice Internal PCI</u>			
3CP5610	3Com 56K Faxmodem PCI (Internal)	\$86	N/A
<u>3Com OfficeConnect Business Modem</u>			
3CP3294	OfficeConnect 56K Intl Business Modem	\$179	N/A
005605-00	U.S. Robotics V.90 56K Voice Faxmodem (External)	\$139	N/A
3ComImpact(R) II Integrated Access TA (S/T interface)			
3C881	3ComImpact(R) II Integrated Access TA (S/T interface)	\$142	B
3ComImpact(R) IQ ISDN Modem			
3C882	3ComImpact(R) IQ ISDN Modem (U interface)	\$164	B
Available: Canada and the U.S. only			
Network Management			
<u>UNIX</u>			
3C27850G	Transcend(R) Enterprise Manager Version 4.2 for UNIX	\$5,127	SW
3C81120A	Transcend Traffic(TM) Manager Version 2.0 for UNIX	\$4,317	SW
3C63000B	PathBuilder Manager Stand-Alone GUI Software for PathBuilder WAN Access Version 2.3	\$852	C
Switches - Note: Requires 2.02.xx PathBuilder WAN access switch agent software			

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Part Number	Product Description	Price	Cat.
<u>UNIX Other</u>			
Windows 95/ Windows NT			
3C81400A	Transcend Network Control Services 1.1 for Windows NT (Network Management)	\$5,397	SW
3C15010H	Transcend Enterprise Manager Version 6.2 for Windows NT (Network Management)	\$2,157	SW
3C81499A	Transcend Network Management User Manuals (hard copy)	\$149	N/A
3C15000I	Transcend WorkGroup Manager Version 6.2 for Windows (Network Management)	\$429	SW
3C6481A	Transcend Secure VPN Manager Version 2.2 Windows NT	\$1,077	SW
3C007	Transcend dRMON Edge Monitor System Version 1.0 for Windows NT.	\$807	SW
3C410050	Transcend Remote Access Call Monitor (limited node version)	\$171	SW
3C410051	Transcend Remote Access Call Monitor (unlimited node version)	\$855	SW
3C81320B	Transcend Traffix Manager Version 3.0 for Windows NT	\$5,397	SW
<u>RMON/RMON2 Probes</u>			
3C81601	SuperStack II Enterprise Monitor 32 MB Chassis	\$3,987	B
3C81632	SuperStack II Enterprise Monitor 32 MB Memory Upgrade	\$966	B
3C81640	SuperStack II Enterprise Monitor 4-Port Ethernet Module	\$1,137	B
3C81650	SuperStack II Enterprise Monitor 10/100BASE-TX Fast Ethernet Module	\$2,220	B
3C81665	SuperStack II Enterprise Monitor FDDI Module	\$4,272	B
<u>Power Systems</u>			
<u>SuperStack II Uninterruptible Power Systems</u>			
3C16010	SuperStack II Uninterruptible Power System (U.S.)	\$807	B
3C16011	SuperStack II Uninterruptible Power System (International)	\$807	B
3C16020	SuperStack II Uninterruptible Power System Management Module Ethernet	\$377	B
<u>SuperStack II Redundant Power Systems</u>			
3C16071	SuperStack II Advanced RPS Chassis only (eight slots)	\$431	B
3C16072	SuperStack II Advanced RPS 60 W Module	\$134	B
3C16073	SuperStack II Advanced RPS 100 W Module	\$161	B
3C16074	SuperStack II Advanced RPS Type 2 Module	\$323	B
3C16079	SuperStack II Advanced RPS Y-Cable	\$53	N/A
3C16078	SuperStack II Advanced RPS Type 2 Y-Cable	\$80	N/A
3C16080	SuperStack II Advanced RPS Management Module Ethernet	\$377	B
<u>Routing and Remote Networking Products</u>			
<u>NETBuilder(R) Products</u>			
NETBuilder II(R) EZBuilt Systems			
The NETBuilder II(R) EZBuilt Systems listed below combine a NETBuilder II chassis pre-assembled with the following system options and required software: a DPE 40 MB module and a NETBuilder II 20 MB PC Card containing NETBuilder II Multi-Protocol Software.			
LAN and WAN modules are ordered as separate units.			
3C6903	NETBuilder II DPE 40 4-Slot EZBuilt System Includes: (1) NETBuilder II 4-Slot Chassis (3C6000) (1) NETBuilder II DPE 40 MB Module (3C6090) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$6,837	A
3C6904	NETBuilder II DPE 40 8-Slot EZBuilt System Includes: (1) NETBuilder II 8-Slot Chassis (3C6001) (1) NETBuilder II DPE 40 MB Module (3C6090) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$8,262	A
3C6905	NETBuilder II DPE 40 8-Slot Extended EZBuilt System Includes: (1) NETBuilder II 8-Slot Extended Chassis (3C6002A) (1) NETBuilder II DPE 40 MB Module (3C6090) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$10,257	A

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
<p>The NETBuilder II EZBuilt Systems listed below combine a NETBuilder II chassis pre-assembled with the following system options and required software: a DPE plus MB module, and a NETBuilder II 20 MB PC Card containing NETBuilder II Multi-Protocol Software.</p> <p>LAN and WAN modules are ordered as separate units.</p>			
3C6906A	NETBuilder II DPE Plus 4-Slot EZBuilt System Includes: (1) NETBuilder II 4-Slot Chassis (3C6000) (1) NETBuilder II DPE Plus Module (3C6091A) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$9,687	A
3C6907A	NETBuilder II DPE Plus 8-Slot EZBuilt System Includes: (1) NETBuilder II 8-Slot Chassis (3C6001) (1) NETBuilder II DPE Plus Module (3C6091A) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$10,542	A
3C6908A	NETBuilder II DPE Plus 8-Slot Extended EZBuilt System Includes: (1) NETBuilder II 8-Slot Extended Chassis (3C6002A) (1) NETBuilder II DPE Plus Module (3C6091A) (1) NETBuilder II Multi-Protocol Software on 20 MB PC Card (3C6452NFLASH)	\$11,967	A
NETBuilder II Bridge/Routers			
<u>System</u>			
For each NETBuilder II chassis, you must purchase a DPE module and a required software unit.			
3C6090	NETBuilder II Dual Processor Engine 40 MB Module	\$5,127	A
3C6091A	NETBuilder II Dual Processor Engine Plus Module	\$7,407	A
<u>System Options</u>			
3C6029	NETBuilder II 8-Slot Chassis Dual Power Supply See your 3Com representative for information regarding installation of 3C6029 with a previously installed NETBuilder II 8-slot chassis.	\$2,277	A
3C6080	NETBuilder II 8-Slot Extended Chassis Dual Power Supply	\$2,277	A
3C6086	NETBuilder II 20 MB PC Card (for DPE)	\$852	A
3C6095G	CEC to DPE 40 MB Module Trade-Up Kit Includes: (1) DPE 40 MB Module (3C6090) (1) NETBuilder II Multi-Protocol Software (3C6452PFLASH)	\$5,697	A
3C6096G	CEC to DPE Plus Module Trade-Up Kit Version 11.3 Includes: (1) DPE Plus Module (3C6091A) (1) NETBuilder II Multi-Protocol Software (3C6452PFLASH)	\$7,977	A
<u>LAN Modules</u>			
3C6021	NETBuilder II Ethernet Module	\$641	A
3C6062	NETBuilder II Ethernet Module with AUI (no BNC)	\$641	A
3C6060	NETBuilder II MP Ethernet 6-Port 10BASE-T Module	\$4,557	A
3C6075	NETBuilder II MP ATMLink Multimode OC-3 Module	\$5,697	A
3C6076	NETBuilder II MP ATMLink Single-Mode OC-3 Module	\$6,837	A
3C6070	NETBuilder II Fast Ethernet 100BASE-TX Module	\$1,593	A
3C6071	NETBuilder II Fast Ethernet 100BASE-FX Module	\$1,992	A
3C6023A	NETBuilder II Token Ring+ Module Note: Requires NETBuilder II software version 8.1 or later.	\$1,707	A
3C6055	NETBuilder II FDDILink Multimode Module	\$4,275	A
3C6056	NETBuilder II FDDILink Single-Mode Module	\$5,415	A
<u>WAN Modules</u>			
3C6024	NETBuilder II HSS RS-449 Module	\$812	A
3C6025A	NETBuilder II HSS G.703 Module Note: The above is to be purchased for European shipments only.	\$1,539	A

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Part Number	Product Description	Price	Cat.
3C6028	NETBuilder II HSSI Module	\$3,987	A
	Note: The following product is available in Canada and the U.S.		
3C6045	NETBuilder II HSS 8-Port BRI U Module	\$1,308	A
3C6046	NETBuilder II HSS 8-Port BRI S/T Module	\$1,080	A
3C6047A	NETBuilder II HSS 4-Port WAN Module	\$2,448	A
	<u>Required Software</u>		
	All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products.		
	The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.		
3CR6452R91FLASH	NETBuilder II Multi-Protocol Router with 56 Encryption Version 11.2 for DPE on 20 MB Flash	\$2,847	N/A
3CR6452S91FLASH	NETBuilder II Multi-Protocol Router with 56 Encryption Version 11.3 for DPE on 20 MB Flash	\$2,847	N/A
3CR6452S90FLASH	NETBuilder II Multi-Protocol Router with 40 Encryption Version 11.3 for DPE on 20 MB Flash	\$2,487	N/A
3CR6452S90CD	NETBuilder II Multi-Protocol Router with 40 Encryption Version 11.3 for DPE on CD-ROM	\$1,995	SW
3CR6452R91CD	NETBuilder II Multi-Protocol Router with 56 Encryption Version 11.2 for DPE on CD-ROM	\$1,995	SW
3CR6452S91CD	NETBuilder II Multi-Protocol Router with 56 Encryption Version 11.3 for DPE on CD-ROM	\$1,995	SW
	<u>Required Software with 128 Encryption</u>		
	All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products.		
	The following products are available in Canada and the U.S. only.		
3CR6452R93FLASH	NETBuilder II Multi-Protocol Router with 128 Encryption & 3DES Version 11.2 for DPE on 20 MB Flash	\$2,847	N/A
3CR6452S93FLASH	NETBuilder II Multi-Protocol Router with 128 Encryption & 3DES Version 11.3 for DPE on 20 MB Flash	\$2,847	N/A
3CR6452R93CD	NETBuilder II Multi-Protocol Router with 128 Encryption & 3DES Version 11.2 for DPE on CD-ROM	\$1,995	SW
3CR6452S93CD	NETBuilder II Multi-Protocol Router with 128 Encryption & 3DES Version 11.3 for DPE on CD-ROM	\$1,995	SW
	<u>Required Software</u>		
	The following products are available worldwide.		
3C6453SCD	NETBuilder II APPN & Connection Services Router Version 11.3 for DPE on CD-ROM	\$2,277	N/A
3C6453RFLASH	NETBuilder II APPN & Connection Services Router Version 11.2 for DPE on 20 MB Flash	\$3,132	N/A
3C6452RFLASH	NETBuilder II Multi-Protocol Router Version 11.2 for DPE on 20 MB Flash	\$1,992	N/A
3C6452SFLASH	NETBuilder II Multi-Protocol Router Version 11.3 for DPE on 20 MB Flash	\$1,992	N/A
3C6452RCD	NETBuilder II Multi-Protocol Router Version 11.2 for DPE on CD-ROM	\$1,140	SW
3C6452SCD	NETBuilder II Multi-Protocol Router Version 11.2 for DPE on CD-ROM	\$1,140	N/A
3C6451L-CDROM	NETBuilder II Complete Protocols Version 10.1 for CEC on CD-ROM	\$570	N/A
3C6452L-CDROM	NETBuilder II Extended WAN Version 10.1 for CEC on CD-ROM	\$1,140	N/A
	<u>NETBuilder II WAN Extender</u>		
3C8951B	NETBuilder II Wan Extender T1	\$4,557	A
3C8953	NETBuilder II WAN Extender 75-Ohm Adapter Cable	\$114	N/A
	<u>PathBuilder S500/400 Series Products</u>		
	<u>PathBuilder S500 Series Tunnel Switches</u>		
3C8S5007	PathBuilder S500 LAN to LAN Non-Encrypted	\$5,697	B
3C8S5747	PathBuilder S574 Multiprotocol DS3/OC3 Single-Mode	\$10,827	A
3C8S5747DC	PathBuilder S574 Multiprotocol DS3/OC3 Single-Mode with DC Power Option	\$10,828	A
3C8S5787	PathBuilder S578 Multiprotocol DS3/OC3 Multi-Mode	\$10,257	A
3C8S5787DC	PathBuilder S578 Multiprotocol DS3/OC3 Multi-Mode with DC Power Option	\$10,257	A
3C8S5807	PathBuilder S580 8-Port FlexWan Non-Encrypted	\$9,687	B
3C8S5907	PathBuilder S590 4 Ultra Wan and 4 FlexWan Port with Multi-Protocol Software	\$9,687	A
3C8S5987	PathBuilder S598 8-Port Ultra Wan with Multiprotocol Software	\$9,687	A
3C8S400	PathBuilder S400 Base System with IP/IPX/AT Software	\$1,821	A
3C8S410	ISDN BRI S/T Module for PathBuilder 400	\$228	A
3C8S412	56/54KCSU/DSU Module for PathBuilder 400	\$342	A
3C8S413	FT1/T1 CSU/DSU Module for PathBuilder 400	\$456	A
3C8S411	ISDN BRI U Module for PathBuilder 400	\$342	A

3COM PRODUCT

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
3C8S420	PathBuilder S400 FXS 4Port Voice Card	\$513	A
3C8S421	PathBuilder S400 FXO 4Port Voice Card	\$513	A
3C8S440	PathBuilder S400 16MB FLASH Upgrade	\$228	A
3C8S441	PathBuilder S400 32MB FLASH Upgrade	\$342	A
3C8S442	PathBuilder S400 32MB SDRAM Upgrade	\$228	A
3C8S443	PathBuilder S400 64MB SDRAM Upgrade	\$342	A
3C8S448	PathBuilder S400 DSP SIMM 8 Channel Upgrade	\$171	A
3C8S465RX	PathBuilder S400 Multiprotocol SW Upgrade 11.2.2	\$741	SW
3C8S400-C	PathBuilder S400 Base System with IP/IPX/AT Software-Configured Product	\$1,821	A
3C8S410-C	ISDN S/T Module for PathBuilder S400- Configured Product	\$228	A
3C8S420-C	PathBuilder S400 FXS 4Port Voice Card-Configured Product	\$513	A
3C8S421-C	PathBuilder S400 FXO 4Port Voice Card-Configured Product	\$513	A
3C8S440-C	PathBuilder S400 16MB FLASH Upgrade-Configured Product	\$228	A
3C8S441-C	PathBuilder S400 32MB FLASH Upgrade-Configured Product	\$342	A
3C8S442-C	PathBuilder S400 32MB SDRAM Upgrade-Configured Product	\$228	A
3C8S443-C	PathBuilder S400 64MB SDRAM Upgrade-Configured Product	\$342	A
3C8S448-C	PathBuilder S400 DSP SIMM 8 Channel Upgrade-Configured Product	\$171	A
3C8S465RX-C	PathBuilder S400 Multiprotocol SW Upgrade 11.2.2-Configured Product	\$741	SW
3C8S411-C	ISDN BRI U Module for PathBuilder S400-Configured Product	\$342	A
3C8S412-C	56/64K CSU/DSU Module for PathBuilder S400-Configured Product	\$342	A
3C8S413-C	FT1/T1 CSU/DSU Module for PathBuilder S400- Configured Product	\$456	A
3CR8S455RX95	Pathbuilder S400 IP/IPX/AT SW 56bit Encryption Upgrade 11.2.2	\$1,137	SW
3CR8S455RX97	PathBuilder S400 IP/IPX/AT SW 128bit Encryption & DES Upgrade 11.2.2	\$1,137	SW
3CR8S465RX95	PathBuilder S400 Multiprotocol SW 56bit Encryption Upgrade 11.2.2	\$1,308	SW
3CR8S465RX97	PathBuilder S400 Multiprotocol SW 128bit Encryption &DES Upgrade 11.2.2	\$1,308	SW
3CR8S455RX95-C	PathBuilder S400 IP/IPX/AT SW 56bit Encryption Upgrade 11.2.2- Configured	\$1,137	SW
3CR8S455RX97-C	PathBuilder S400 IP/IPX/AT SW 128bit Encryption & DES Upgrade 11.2.2-Configured	\$1,137	SW
3CR8S465RX95-C	PathBuilder S400 Multiprotocol SW 56bit Encryption Upgrade 11.2.2-Configured	\$1,308	SW
3CR8S465RX97-C	PathBuilder S400 Multiprotocol SW 128bit Encryption &DES Upgrade 11.2.2-Configured	\$1,308	SW
<u>PathBuilder S500 Upgrade Packages</u>			
The following products apply to the PathBuilder Series products listed above.			
3CR8S500RY95	PathBuilder S59x Multiprotocol SW 56bit Encryption Upgrade 11.2.3	\$3,417	SW
3CR8S500RY97	PathBuilder S59x Multiprotocol SW 128bit Encryption & 3DES Upgrade 11.2.3	\$3,417	SW
3C8S500S	PathBuilder Multi-Protocol Software Upgrade Ver 11.3	\$1,140	SW
3CR8S500S94	PathBuilder Multi-Protocol Software with 40 Encryption Upgrade Ver 11.3	\$3,417	SW
3CR8S500S95	PathBuilder S500 Multi-Protocol 56 Bit Encrypted Software Version 11.3	\$3,417	SW
3CR8S500RX95	PathBuilder S59x Multi-Protocol Software with 56 Encryption Upgrade Version 11.2.1	\$3,417	SW
3CR8S500RX97	PathBuilder S59X Multi-Protocol Software with 128 Encryption& 3 DES Upgrade Version 11.2.1	\$3,417	SW
3CR8S500S97	PathBuilder S500 Multi-Protocol 128 Bit Encrypted Software with 3DES Version 11.3	\$3,417	SW
3CR8S500SX95	PathBuilder S57x Multiprotocol SW 56bit Encryption Upgrade 11.3.1	\$3,417	SW
3CR8S500SX97	PathBuilder S57x Multiprotocol SW 128bit Encryption & 3DES Upgrade 11.3.1	\$3,417	SW
<u>PathBuilder S593</u>			
3C8S5937	PathBuilder S593 2/T3 Non-Encrypted	\$12,537	B
<u>PathBuilder S594</u>			
3C8S5947	PathBuilder S594 2-Port E3 Non-Encrypted	\$12,537	B
<u>SuperStack II NETBuilder Bridges and Routers for Ethernet</u>			
SuperStack II NETBuilder products include software, documentation, and rack mount kits with each hardware platform.			
SuperStack II NETBuilder 201, 221, and 223 routers require a NETBuilder router running a software package that contains the Boundary Routing central node feature set at the central site.			
<u>Hardware</u>			
<u>SuperStack II NETBuilder Bridges and Routers for Ethernet with 56 Encryption</u>			
All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able purchase these products.			
The products above are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.			

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
<u>Software Upgrades</u>			
<u>Accessories and Upgrades</u>			
3C8001	SuperStack II NETBuilder Redundant Power Supply Cable Available in Asia Pacific Rim, Canada, and the U.S.	\$26	N/A
3C8021	SuperStack II NETBuilder X.21 Cable	\$51	N/A
SuperStack II NETBuilder ISDN Routers for Ethernet			
SuperStack II NETBuilder products include software, documentation, and rack mount kits with each hardware platform. SuperStack II NETBuilder 421 and 423 routers require a NETBuilder router running a software package that			
<u>SuperStack II NETBuilder ISDN Routers for Ethernet with 56 Encryption</u>			
All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products. The products above are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea. All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products. The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.			
SuperStack II NETBuilder SI Routers			
SuperStack II SI routers feature two 10/100 Ethernet ports, two FlexWAN ports and one telco port, which may be an ISDN ST, ISDN U, 56/64K DSU/CSU, or T1/FT1 DSU/CSU depending upon the model selected.			
<u>SuperStack II NETBuilder SI Routers with 56 Encryption</u>			
All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products. The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.			
<u>Hardware</u>			
3C8431	SuperStack II NETBuilder SI 431 Boundary Router *	\$1,509	B
3C8432	SuperStack II NETBuilder SI 432 IP/IPX/AT Router	\$1,671	B
3C8437	SuperStack II NETBuilder SI 437 Multi-Protocol Router	\$2,427	B
3C8532	SuperStack II NETBuilder SI 532 IP/IPX/AT Router	\$1,941	B
3C8537	SuperStack II NETBuilder SI 537 Multi-Protocol Router	\$2,697	B
The following products are available in Canada and the U.S. only.			
3C8442	SuperStack II NETBuilder SI 442 U IP/IPX/AT Router	\$2,043	B
3C8447	SuperStack II NETBuilder SI 447 U Multi-Protocol Router	\$2,967	B
3C8451	SuperStack II NETBuilder SI 451 K Boundary Router *	\$2,109	B
3C8452	SuperStack II NETBuilder SI 452 K IP/IPX/AT Router	\$2,307	B
3C8457	SuperStack II NETBuilder SI 457 K Multi-Protocol Router	\$3,231	B
3C8542	SuperStack II NETBuilder SI 542 IP/IPX/AT Router	\$1,941	B
3C8547	SuperStack II NETBuilder SI 547 Multi-Protocol Router	\$3,297	B
3C8552	SuperStack II NETBuilder SI 552 IP/IPX/AT Router	\$2,637	B
3C8557	SuperStack II NETBuilder SI 557 Multi-Protocol Router	\$3,561	B
3C8562	SuperStack II NETBuilder SI 562 IP/IPX/AT Router	\$3,033	B
3C8567	SuperStack II NETBuilder SI 567 Multi-Protocol Router	\$3,825	B
The following products are available in the U.S. only.			
3C8461	SuperStack II NETBuilder SI 461 T Boundary Router*	\$2,505	B
3C8462	SuperStack II NETBuilder SI 462 T IP/IPX/AT Router	\$2,703	B
3C8467	SuperStack II NETBuilder SI 467 T Multi-Protocol Router	\$3,495	B
* Includes support for SNA Boundary Router			
<u>SuperStack II NETBuilder SI with 56 Encryption</u>			
All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products. The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.			
3CR843291	SuperStack II NETBuilder SI 432 IP/IPX/AT Router with 56 Encryption	\$1,779	B
The following products are available in Canada and the U.S. only.			
3CR844291	SuperStack II NETBuilder SI 442 U IP/IPX/AT Router with 56 Encryption	\$2,175	B

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
3CR845291	SuperStack II NETBuilder SI 452 K IP/IPX/AT Router with 56 Encryption	\$2,439	B
3CR846291	SuperStack II NETBuilder SI 462 T IP/IPX/AT Router with 56 Encryption	\$2,835	B
	<u>Software Upgrades</u>		
3C8631S	NETBuilder FRAD and Boundary Router Version 11.3	\$105	N/A
3C8632R	SuperStack II NETBuilder SI IP/IPX/AT Router Version 11.2	\$591	N/A
3C8632S	SuperStack II NETBuilder SI IP/IPX/AT Router Version 11.3	\$591	SW
3C8637S	SuperStack II NETBuilder SI Multi-Protocol Router Version 11.3	\$699	SW
3C8638S	SuperStack II NETBuilder SI APPN & Connection Services Router Version 11.3	\$699	SW
3C8631N	SuperStack II NETBuilder SI 431/441/451/461 Boundary Router Version 11.0	\$105	SW
3C8642L	SuperStack II NETBuilder 422 IP/IPX Router Version 10.1	\$591	SW
3C8644L	SuperStack II NETBuilder 424 IP Router Version 10.1	\$591	SW
3C8647L	SuperStack II NETBuilder 427 Multi-Protocol Router Version 10.1	\$699	SW
3CR8632S91	SuperStack II NETBuilder SI IP/IPX/AT Router with 56 Encryption Version 11.3	\$699	SW
3CR8637S91	SuperStack II NETBuilder SI Multi-Protocol Router with 56 Encryption Version 11.3	\$108	SW
3CR8637S90	SuperStack II NETBuilder Multi-Protocol Router with 40 Encryption Ver 11.3	\$108	SW
	<u>Accessories and Upgrades</u>		
3C8001	SuperStack II NETBuilder Redundant Power Supply Cable	\$26	N/A
3C8021	SuperStack II NETBuilder X.21 Cable	\$51	N/A
3C8035	SuperStack II NETBuilder V.35/36 Cable (for ISDN only)	\$51	N/A
3C8100	SuperStack II NETBuilder External Power Supply Cable	\$26	N/A
	SuperStack II NETBuilder Routers for Token Ring		
	SuperStack II NETBuilder products include software, documentation, and rack mount kits with each hardware platform. SuperStack II NETBuilder 323 router requires a NETBuilder router running a software package that contains the Boundary Routing central node feature set at the central site.		
	<u>Hardware</u>		
3C8327D	SuperStack II NETBuilder 327 Multi-Protocol Router	\$2,157	B
	<u>SuperStack II NETBuilder Routers for Token Ring with 56 Encryption</u>		
3CR8327C91	SuperStack II NETBuilder 327 Multi-Protocol Router with 56 Encryption	\$2,265	B
	All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products.		
	The products above are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.		
	<u>Accessories and Upgrades</u>		
3C8104	SuperStack II NETBuilder TR 4 MB Flash Upgrade	\$429	N/A
3C8023	SuperStack II NETBuilder Universal Serial Connector to RS-232 DCE Cable	\$51	N/A
3C8123	SuperStack II NETBuilder Universal Serial Connector to RS-232 Direct Connect Cable	\$51	N/A
3C8132	SuperStack II NETBuilder RS-232 Direct Connect Cable	\$51	N/A
3C8101	SuperStack II NETBuilder Redundant Power Supply Cable	\$26	N/A
3C8035	SuperStack II NETBuilder V.35/36 Cable	\$51	N/A
3C8135	SuperStack II NETBuilder Universal Serial Connector to V.35 Direct Connect Cable	\$51	N/A
3C8021	SuperStack II NETBuilder X.21 Cable	\$51	N/A
	<u>Software Upgrades</u>		
3C8636L	SuperStack II NETBuilder 326 APPN Router Version 10.1	\$591	SW
	SuperStack II NETBuilder ISDN Routers for Token Ring		
	SuperStack II NETBuilder products include software, documentation, and rack mount kits with each hardware platform. SuperStack II NETBuilder 523 router requires a NETBuilder router running a software package that contains the Boundary Routing central node feature set at the central site.		
	<u>Hardware</u>		
3C8527D	SuperStack II NETBuilder 527 Multi-Protocol Router	\$2,319	B
3CR8527C91	SuperStack II NETBuilder 527 Multi-Protocol Router with 56 Encryption	\$2,427	B
	All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products.		
	The products above are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.		
	<u>Software Upgrades with 56 Encryption</u>		

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
3CR8657S91	SuperStack II NETBuilder 327/527 Multi-Protocol with 56 Encryption Version 1132	\$108	N/A
3C8657S	SuperStack II NETBuilder 327/527 Multi-Protocol Router Version 11.3	\$699	N/A
3CR8615P91	OfficeConnect NETBuilder QSVPN with 56 Encryption Version 11.1	\$645	SW
3CR8612S91	OfficeConnect NETBuilder 112/122/132/142 IP/IPX/AT Router with 56 Encryption Version 11.3	\$645	N/A
3CR8617S91	OfficeConnect NETBuilder 1X7 with 56 Encryption Ver 11.3	\$108	N/A
3CR8615S91	OfficeConnect NETBuilder 145 IP/IPX/AT Router w/Quick Step VPN & 56 Encryption Ver 11.3	\$645	N/A
3CR8617S90	OfficeConnect NETBuilder 1X7 with 40 Encryption Ver 11.3	\$108	N/A
	<u>Accessories and Upgrades</u>		
3C8104	SuperStack II NETBuilder TR 4 MB Flash Upgrade	\$429	N/A
3C8035	SuperStack II NETBuilder V.35/36 Cable	\$51	N/A
3C8123	SuperStack II NETBuilder Universal Serial Connector to RS-232 Direct Connect Cable	\$51	N/A
3C8132	SuperStack II NETBuilder RS-232 Direct Connect Cable	\$51	N/A
3C8135	SuperStack II NETBuilder Universal Serial Connector to V.35 Direct Connect Cable	\$51	N/A
3C8021	SuperStack II NETBuilder X.21 Cable	\$51	N/A
3C8101	SuperStack II NETBuilder Redundant Power Supply Cable	\$27	N/A
3C8023	SuperStack II NETBuilder Universal Serial Connector to RS-232 DCE Cable	\$51	N/A
	OfficeConnect NETBuilder Routers		
	<u>Hardware</u>		
3C8811	OfficeConnect NETBuilder 111 Boundary Router *	\$483	B
3C8812A	OfficeConnect NETBuilder 112 IP/IPX/AT Router	\$861	B
3C8814	OfficeConnect NETBuilder 114 IP/IPX Router	\$537	B
3C8817B	OfficeConnect NETBuilder 117 Multi-Protocol Router	\$1,293	B
3C8821	OfficeConnect NETBuilder 121 K Boundary Router *	\$807	B
3C8822A	OfficeConnect NETBuilder 122 K IP/IPX/AT Router	\$1,185	B
3C8827B	OfficeConnect NETBuilder 127 K Multi-Protocol Router	\$1,617	B
3C8824	OfficeConnect NETBuilder 124 K IP/IPX Router	\$861	B
3C8854	OfficeConnect NETBuilder 144 U IP/IPX Router	\$861	B
3C8861	OfficeConnect NETBuilder 121 T (T1/FT1 CSU/DSU) Boundary Router*	\$1,251	B
3C8862A	OfficeConnect NETBuilder 122 T (T1/FT1 CSU/DSU) IP/IPX/AT Router	\$1,401	B
3C8864	OfficeConnect NETBuilder 124T IP/IPX Router	\$1,077	B
3C8866A	OfficeConnect NETBuilder 126 T (T1/FT1 CSU/DSU) APPN Router	\$2,241	B
3C8867B	OfficeConnect NETBuilder 127 T (T1/FT1 CSU/DSU) Multi-Protocol Router	\$1,833	B
	The following products are available worldwide.		
3C8831	OfficeConnect NETBuilder 131 (Dual FlexWAN) Boundary Router *	\$807	B
3C8837B	OfficeConnect NETBuilder 137 (Dual FlexWAN) Multi-Protocol Router	\$1,617	B
3C8832A	OfficeConnect NETBuilder 132 (Dual FlexWAN) IP/IPX/AT Router	\$1,185	B
3C8834	OfficeConnect NETBuilder 134 (Dual FlexWAN) IP/IPX Router	\$861	B
3C8841A	OfficeConnect NETBuilder 141 S/T Boundary Router *	\$807	B
3C8842B	OfficeConnect NETBuilder 142 S/T IP/IPX/AT Router	\$1,185	B
3C8844	OfficeConnect NETBuilder 144 S/T IP/IPX Router	\$861	B
3C8847B	OfficeConnect NETBuilder 147 S/T Multi-Protocol Router	\$1,617	B
3C8851	OfficeConnect NETBuilder 141 U Boundary Router *	\$807	B
3C8852A	OfficeConnect NETBuilder 142 U IP/IPX/AT Router	\$1,185	B
3C8857B	OfficeConnect NETBuilder 147 U Multi-Protocol Router	\$1,617	B
3C841	OfficeConnect NETBuilder 10 S/T	\$567	B
	* Includes support for SNA Boundary Router		
	<u>OfficeConnect NETBuilder Routers with 56 Encryption</u>		
	All 3CR products contain export restricted capabilities. Only partners that have signed an addendum to their existing contract are able to purchase these products.		
	The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.		
3CR8812A91	OfficeConnect NETBuilder 112 IP/IPX/AT Router with 56 Encryption	\$969	B
3CR8832A91	OfficeConnect NETBuilder 132 (Dual FlexWAN) IP/IPX/AT Router with 56 Encryption	\$1,293	B
3CR8842B91	OfficeConnect NETBuilder 142 S/T IP/IPX/AT Router with 56 Encryption	\$1,293	B

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
3CR884591	OfficeConnect NETBuilder 145 S/T IP/IPX/AT Router with Quick Step VPN and 56 Encryption The following products are available in Canada and the U.S. only.	\$1,185	B
3CR8822A91	OfficeConnect NETBuilder 122 K IP/IPX/AT Router with 56 Encryption	\$1,293	B
3CR8852A91	OfficeConnect NETBuilder 142 U IP/IPX/AT Router with 56 Encryption	\$1,293	B
3CR885591	OfficeConnect NETBuilder 145 U Quick Step VPN with 56 Encryption	\$1,449	B
3CR8862A91	OfficeConnect NETBuilder 122 T (T1/FT1 CSU/DSU) IP/IPX/AT Router W/ 56 Encryption	\$1,509	B
3CR8812A93	OfficeConnect NETBuilder 112 IP/IPX/AT Router with 128 Encryption & 3DES	\$969	B
3CR8822A93	OfficeConnect NETBuilder 122 K IP/IPX/AT Router with 56 Encryption & DES	\$1,293	B
3CR8832A93	OfficeConnect NETBuilder IP/IPX/AT 132 Router with 128 Encryption & 3DES	\$1,293	B
3CR8842B93	OfficeConnect NETBuilder 142 S/T IP/IPX/AT Router with 128 Encryption & 3DES	\$1,293	B
3CR8632S93	SuperStack II NETBuilder SI IP/IPX/AT Router with 128 Encryption & 3 DES	\$699	N/A
3CR8637S93	SuperStack II NETBuilder SI Multi-Protocol Router with 128 Encryption & 3DES Version 11.3	\$108	N/A
3CR843293	SuperStack II NETBuilder SI 432 IP/IPX/AT Router with 128 Encryption & 3DES	\$1,779	B
3CR844293	SuperStack II NETBuilder SI 442 U IP/IPX/AT Router with 128 Encryption & 3DES	\$1,779	B
3CR845293	SuperStack II NETBuilder SI 452 K IP/IPX/AT Router with 128 Encryption & 3DES	\$1,995	B
3CR846293	SuperStack II NETBuilder SI 462 T IP/IPX/AT Router with 128 Encryption & 3DES	\$2,319	B
3CR8852A93	OfficeConnect NETBuilder 142 U IP/IPX/AT Router with 128 Encryption & 3DES	\$1,293	B
3CR8862A93	OfficeConnect NETBuilder 122 T IP/IPX/AT Router with 128 Encryption & 3DES	\$1,509	B
3CR8612S93	OfficeConnect NETBuilder 1X2 with 128 Encryption & 3DES	\$645	N/A
3CR8617S93	OfficeConnect NETBuilder 1X7WITH 128 Encryption & 3 DES	\$108	N/A
<u>NETBuilder FlexWAN Cables</u>			
3C89001	FlexWAN Cable RS-232 DTE (10 ft)	\$66	N/A
3C89003	FlexWAN Cable RS-232 DCE (10 ft)	\$66	N/A
3C89005	FlexWAN Cable V.35 DTE (10 ft)	\$66	N/A
3C89007	FlexWAN Cable V.35 DCE (10 ft)	\$66	N/A
3C89009	FlexWAN Cable X.21 DTE (10 ft)	\$66	N/A
3C89011	FlexWAN Cable X.21 DCE (10 ft)	\$66	N/A
3C89013	FlexWAN Cable RS-449 DTE (10 ft)	\$66	N/A
3C89015	FlexWAN Cable RS-449 DCE (10 ft)	\$66	N/A
3C89017	FlexWAN Cable EIA530 V.35 DTE (10 ft)	\$66	N/A
3C89019	FlexWAN Cable V.35 DTE (extended shroud) (10 ft)	\$66	N/A
3C89021	FlexWAN Cable V.35 DCE (extended shroud) (10 ft)	\$66	N/A
<u>OfficeConnect NETBuilder Accessories</u>			
3C8104	OfficeConnect NETBuilder 4 MB Flash Upgrade	\$429	N/A
3C8080	OfficeConnect NETBuilder 8MB DRAM Upgrade	\$375	N/A
3C8801A	OfficeConnect/NetBuilder SI ISDN U Module	\$375	B
3C8802A	Note: OfficeConnect NETBuilder ISDN U Modules are OfficeConnect NETBuilder 56/64 Kbps CSU/DSU Module	\$375	B
Note: OfficeConnect NETBuilder 56/64 K CSU/DSU Modules are sold			
3C8803A	OfficeConnect NETBuilder T1/FT1 CSU/DSU Module	\$537	B
Note: OfficeConnect NETBuilder T1/FT1 CSU/DSU Modules are sold in North America only.			
3C8808S	SuperStack II NETBuilder SI Documentation Set Ver 11.3	\$108	N/A
3C8809S	SuperStack II NETBuilder SI Documentation Set	\$108	N/A
3C16740	OfficeConnect Power Adapter (U.S., 120 V)	\$8	N/A
3C16741	OfficeConnect Power Adapter (U.K., 240 V)	\$8	N/A
3C16742	OfficeConnect Power Adapter (ME, 220 V)	\$8	N/A
3C16743	OfficeConnect Power Adapter (JPN, 100 V)	\$8	N/A
3C16744	OfficeConnect Power Adapter (AA, 240 V)	\$8	N/A
3C16745	OfficeConnect Power Adapter (SA, 240 V)	\$8	N/A
<u>Software Upgrades</u>			
3C8616S	OfficeConnect NETBuilder 116/126/136/146 APPN Router Version 11.3	\$105	SW
3C8617S	OfficeConnect NETBuilder 117/127/137/147 Multi-Protocol Router Version 11.3	\$1,077	SW
3C8612S	OfficeConnect NETBuilder 112/122/132/142 IP/IPX/AT Router Version 11.3	\$537	SW
3C8616P	OfficeConnect NETBuilder 116/126/136/146 APPN Router Version 11.1	\$105	SW

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Part Number	Product Description	Price	Cat.
The products below are not available in Iraq, Iran, Libya, Syria, Sudan, North Korea, Cuba, Russia, China, Saudia Arabia, Israel, France, India, Singapore, Taiwan or S. Korea.			
<u>Accessories</u>			
3C409032	ISDN Basic Rate Line Cable	\$8	N/A
<u>OfficeConnect Remote Routers</u>			
3C410017	OfficeConnect Remote 511 (U interface)	\$339	B
3C410002	OfficeConnect Remote 511 (S/T interface)	\$339	B
3C410012A	OfficeConnect Remote 531 (S/T interface)	\$567	B
3C438000	OfficeConnect Remote 810 4-Port 10BASE-T Hub, ATM, DMT, ADSL Router	\$393	B
002908-01	OfficeConnect Remote 810 ADSL Router	\$393	N/A
3C840	OfficeConnect Remote 840 SDSL Router with Hub	\$393	B
<u>OfficeConnect Remote Routers Accessories</u>			
3C409000	WAN Port X.24 Cable	\$27	N/A
3C409001	WAN Port X.35 Cable	\$67	N/A

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Part Number	Product Description	Price	Cat.
OfficeConnect LAN Modems			
3C892A	OfficeConnect ISDN LAN Modem	\$329	B
3C891A	OfficeConnect ISDN LAN Modem (S/T)	\$329	B
3C886A	OfficeConnect 56K LAN Modem	\$230	B
SuperStack II Remote Access System 1500			
3C421800	SuperStack II Remote Access System 1500 ISDN "U" I/O Card, 2-Port	\$681	B
3C426130	SuperStack II Remote Access System 1500 V.34 Modem I/O Card, 4-Port	\$567	B
3C421600	SuperStack II Remote Access System 1500 Base Unit	\$1,223	B
3C421810	SuperStack II Remote Access System 1500 ISDN "S/T" I/O Card, 2-Port	\$681	B
3C423130	SuperStack II Remote Access System Universal WAN Access X.21 Cable	\$225	N/A
3C423140	SuperStack II Remote Access System Universal WAN Access V.35 Cable	\$225	N/A
3C421670	SuperStack II Remote Access System 1500 Port Expansion Unit	\$909	B
3C436220	SuperStack II Remote Access System 1500 Upgrade Kit	\$165	N/A
3C436221-MEM	RAS 1500 Memory Upgrade, 16M SIMM	\$66	N/A
3C433270	RAS 1500 ISDN PRI T1 Expansion Unit	\$3,588	N/A
Firewalls			
OfficeConnect Internet Firewalls			
3C16770	OfficeConnect Internet Firewall 25	\$459	B
3C16771	OfficeConnect Internet Firewall DMZ	\$987	B
3C16772	OfficeConnect Web Site Filter for Internet Firewalls	\$129	B
Total Control Multi-Service Access Platform			
Chassis with Power Supplies and Network Management			
003455-00	Total Control HiPer NMC RA Concentrator - Managed(SNMP/ENET) 16 Slot chassis, (1) 110V AC 70Amp power supply, integral fan tray, NMC	\$3,192	C
003457-00	Total Control HiPer Access System - Managed (ENET) 16 Slot chassis, (1) 110V AC 130Amp power supply, integral fan tray, NMC	\$3,816	C
003458-00	Total Control HiPer Access System - Managed (ENET) 16 Slot chassis, (2) -48V DC 130Amp power supplies, integral fan tray, NMC	\$4,646	C
003459-00	Total Control HiPer Access System - Managed (ENET) 16 Slot chassis, (2) 110V AC 130Amp power supplies, integral fan tray, NMC	\$4,415	C
003456-00	Total Control HiPer NMC RA Concentrator - Managed (SNMP/ENET) 16 Slot chassis, (2) 110V AC 70Amp power supplies, integral fan tray, NMC	\$3,987	C
993459-00	Total Control HiPer Access System-130A AC Dual PSU-Ethernet-EC	\$4,415	C
993458-00	Total Control Hper Access System-Dual 48V DC 130A-Ethernet	\$4,646	C
013459-00	Total Control HiPer Access System-Managed (ENET)	\$4,415	C
Total control HiPer Access Cards and Sets			
002092-00	24-Port/T1 HiPer DSP Card Set	\$6,227	C
992267-00	HiPer DSP 30 Channel (E1 Card Set)	\$7,424	C
002106-01	HiPer Access Router Card Set (Ethernet)	\$5,458	C
003484-00	Total Control HiPer SS7i Card Set	\$11,397	C
001609-00	Total Control Quad T1/E1 ENET PCI NIC	\$1,425	C
001418-00	Total Control Dual V.35 HS Ethernet PCI NIC	\$855	C
Total Control EdgeServer Pro Systems			
001889-03	EdgeServer Pro with 64MB RAM, 1Pentium Pro/200MHz, 2x3GB Hard Drives, and Windows NT v2.5	\$5,697	C
001890-02	TC EdgeServer Pro W/NT, 128MB RAM, 2x3GB HDD, 2 Pentium Pros 200 MHz	\$6,840	C
001891-01	EdgeServer Pro with 64MB RAM, 1Pentium Pro/200MHz, 2x2GB Hard Drives, No O/S	\$5,298	C
002585-03	EdgeServer Pro with 128MB RAM, 1Pentium Pro/200MHz, 2x3GB Hard Drives, and Windows NT 4.0	\$6,099	C
002586-03	EdgeServer Pro with 256MB RAM, 1Pentium Pro/200MHz, 2x3GB Hard Drives, and Windows NT 4.0	\$7,667	C
002587-01	EdgeServer Pro with 128MB RAM, 1Pentium Pro/200MHz, 2x2GB Hard Drives, No O/S	\$5,700	C
002588-01	EdgeServer Pro with 256MB RAM, 1Pentium Pro/200MHz, 2x2GB Hard Drives, No O/S	\$7,268	C

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Part Number	Product Description	Price	Cat.
002589-02	TC EdgeServer Pro W/NT, 256MB RAM, 2x3GB HDD, 1 Pentium Pro MHz	\$8,408	C
002157-01	Dual 10/100 BASE-T Ethernet NIC	\$342	C
002195-00	Token Ring NIC for TCH EdgeServer Pro	\$456	C
001893-00	Pentium Pro 200MHz/256 L2 Cache	\$741	C
001894-00	64MB ECC RAM DIMM	\$382	C
001895-00	128MB ECC RAM DIMM	\$784	C
002464-00	256MB ECC RAM DIMM	\$2,351	C
<u>Total Control Network management HW-SNMP Based</u>			
003440-00	HiPer Network Management Card Set	\$2,751	C
002453-01	Network Management Card 16MB Memory Upgrade Kit	\$170	C
<u>Total Control Network Management SW - SNMP Based</u>			
003433-01	DTCM/Domain Manager V1.1	\$1,992	N/A
003312-01	Distributed TCM Network Manager V1.1	\$5,697	SW
001190-08	Total Control Manager (TCM)6.0 Solaris for SunNet Manager	\$4,557	N/A
001385-08	Total Control (TCM) HP/UX for HP Open View	\$4,557	N/A
001091-10	Total Control Manager (TCM) 6.0 for Windows NT for HP OpenView	\$1,174	N/A
<u>Total Control Transaction Processing Software</u>			
003555-01	Total Control HiPer TRAX SW Kit 2.0	\$13,979	SW
003599-01	Total Control HiPer X.25 SW W/NIC Kit	\$581	SW
3C0504087-00	Total Control HiPer TRAX X.25 Redundant SW Kit	\$581	SW
3C0504145-00	Total Control Chassis Single-Slot Blanking Panel 12-Pack	\$68	
001402-01	AC Power Supply PSU/PSI Set (130Amp)	\$1,137	C
001400-00	DC Power Supply PSU/PSI Set (70A)	\$738	C
001188-00	AC Power Supply PSU/PSI Set (70A)	\$681	C
001751-00	Integrated Fan Tray (AC or DC Chassis)	\$342	C
3C0504060-00	Total Control System 3.5 Documentation Set	\$143	N/A
3C0504049-01	TCS 3.5 ESPro V2.5 Documentation Set	\$143	N/A
001404-01	DC Power Supply PSU/PSI Set (130A)	\$1,251	C
<u>Total Control Security and Accounting Radius Server Software</u>			
000950-07	Security & Accounting Server Software for Windows 95/NT	\$567	N/A
001611-04	Security & Accounting Server Software HP/UX	\$1,137	N/A
001217-07	Security & Accounting Server Software Solaris	\$1,137	N/A
<u>Total Control Software Feature Enable Keys</u>			
002083-00	x2/v.90 Feature Enable Kit	\$912	N/A
001417-01	HiPer ARC NAC	\$5,116	C
<u>Total Control Trunk Card Sets</u>			
000945-06	Dual PRI-T1 Card Set	\$2,701	C
000944-06	Dual PRI-T1 NAC Only	\$2,416	C
001222-00	Dual T1/PRI-T1 NIC	\$353	C
001504-02	Dual Channelized T1 Card Set	\$2,701	C
001594-00	Dual DSX-1 NIC	\$339	C
000397-05	Dual PRI-EI Card Set	\$3,417	C
<u>Total Control Quad Modem Card Sets</u>			
000790-14	Quad Digital Modem NAC Only w/fax+F188	\$1,294	C
001008-08	Quad V.34C Digital Modem Set	\$1,915	C
000828-01	Quad Digital/RS232 NIC	\$233	C
000843-12	Quad Digital Modem Set w/fax	\$1,388	C
000849-12	Quad Analog/Digital V.34 Modem Set w/ fax	\$1,960	C
000851-06	Quad Analog/Digital Modem Set w/fax	\$1,960	N/A
990791-06	Quad Digital Modem NAC Only w/fax	\$906	C
000386-00	Quad RS-232 10 Foot Extension Cable	\$51	N/A
<u>Total Control ONC</u>			
8R-002657-01	Total Control Cable CMTS Telco ("TC2")	\$16,242	C
8R-002659-02	TC Cable Access Router SW SR2 Telco Return 56Crypto	\$6,837	C
8R-002659-01	TC Cable Access Router SW v 1.1 (telco-return only)	\$6,838	C

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Part Number	Product Description	Price	Cat.
8R-003340-00	TC Cable Access Router SW (three way)	\$11,397	C
8R-003342-00	TC Cable Access Router SW (two way to three way)	\$2,847	C
8R-003341-00	Upgrade Cable Access SW (telco-return to 3-way)	\$5,697	C
003172-00	Configuration for File Editor	\$453	C
8R-003146-00	Internal 2-Way Cable Modem	\$222	N/A
8R-002700-00	Encrypted 56Bit Cable Modem VSP+ with PRIV	\$125	N/A
8R-002940-01	Encrypted 56Bit External 2-Way Cable Modem for US	\$218	N/A
8R-983382-01	External 2 Way Cable Modem Ethernet Card Bundle With220V PSU Supply 56Bit	\$248	N/A
8R-003501-00	U.S. Robotics Cable Modem CMX Dialup Kit	\$292	N/A
8R-002340-02	Single Channel Cable Access Ruter Card Set	\$6,297	C
8R-002658-02	TC Cable Singlew DS Channel	\$9,447	C
8R-003678-00	TC Control Cable CMTS Two-way Starter Hub	\$30,512	C
8R-003338-00	TC Cable CMTS TR Starter Hub (excluding Chassis)	\$17,004	C
8R-002970-00	TC Two-Way Dual Upstream Card Set	\$6,600	C
8R-0029701-00	Internal Cable Modem for Telco Return Crypto	\$96	N/A
8R-003339-01	Encrypted Cable access Router 2Way Software 56 Bit	\$9,548	N/A
<u>Total Control Access Platform</u>			
3C0504041-00	TCS 3.5 TCM for UNIX 6.0 Documentation Set	\$143	N/A
3C0504042-00	TCS 3.5 TCM for Windows 6.0 Documentation Set	\$143	N/A
3C0504043-00	TCS 3.5 NMC V6.0 Documentation Set	\$143	N/A
3C0504044-00	TCS 3.5 Security/Accounting V6.0 for UNIX Documentation Set	\$143	N/A
3C0504045-00	TCS 3.5 Security/Accounting for Windows V6.0 Documentation Set	\$143	N/A
3C0504047-00	TCS HiPer DSP Documentation Set V6.0	\$143	N/A
3C0504048-00	TCS 3.5 HiPer ARC V4.1 Documentation Set	\$143	N/A
000683-01	Analog WAN Hub User Documentation Set	\$94	N/A
000682-01	Digital WAN Hub User Documentation Set	\$94	N/A
002149-00	16MB Upgrade Kit for Total Control NETServers	\$103	N/A
003668-00	Total Control HiPer ARC 128MB DIMM Upgrade Kit	\$855	C
003669-00	Total Cotrol HiPer ARC 256MB DIMM Upgrade Kit	\$1,710	C
002538-00	Total Control System 3.0 Documentation CD	\$11	N/A
002591-00	Network Management Card Documentation	\$158	N/A
002592-00	Quad Modem (A) Card Documentation	\$158	N/A
002593-00	HiPer DSP Card Documentation	\$158	N/A
002594-00	NETServer Card Documentation	\$158	N/A
002595-00	HiPer ARC Card Documentation	\$158	N/A
002596-00	T1 (386, PRI) Card Documentation	\$158	N/A
002597-00	E1 (CAS/DASS/PRI) Card Documentation Set	\$158	N/A
002598-00	Channelized T1 186 Card Documentation	\$158	N/A
002599-00	Total Control Manager - Windows Documentation Set	\$158	N/A
002600-00	Total Control Manager - UNIX Documentation Set	\$158	N/A
003325-01	Cable Access-Managed Chassis	\$14,765	N/A
<u>AccessBuilder and PathBuilder Products</u>			
<u>PathBuilder S200 LD Voice Access Switches</u>			
3C8711	PathBuilder S211 LD Voice Access Switch (2 dual port FXS, V.35, release 5.2M)	\$2,966	A
3C8712	PathBuilder S212 LD Voice Access Switch (2 dual port FXS, V.11, release 5.2M)	\$2,966	A
3C8714	PathBuilder S214 LD Voice Access Switch (1 dual port FXS, V.35/V.35, release 5.2M)	\$2,678	A
3C8717	PathBuilder S217 LD Voice Access Switch (1 FXS/FXO, V.35/V.35, release 5.2M)	\$2,606	A
<u>PathBuilder S200 HD Voice Access Switches</u>			
3C8761	PathBuilder S261 HD Voice Access Switch (6 port E&M, V.35/V.35, release 5.2M)	\$10,796	A
3C8762	PathBuilder S262 HD Voice Access Switch (12 port E&M, V.35/V.35, release 5.2M)	\$14,126	A
3C8771	PathBuilder S271 HD Voice Access Switch (12 (compressed) DSO T1, V.35/V.35, release 5.2M)	\$15,656	A
3C8772	PathBuilder S272 HD Voice Access Switch (24 (compressed) DSO T1, V.35/V.35, release 5.2M)	\$18,986	A

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Part Number	Product Description	Price	Cat.
3C8773	PathBuilder S273 HD Voice Access Switch (12 (compressed) DSO E1, V.11/V.35, release 5.2M)	\$15,656	A
3C8774	PathBuilder S274 HD Voice Access Switch (28 (compressed) DSO E1, V.11/V.35, release 5.2M)	\$20,066	A
Broadband WAN Access and Switching Products			
<u>Broadband WAN Access and Switching Product Authorization</u>			
PathBuilder WAN access switching products are available to end users and 3Com channel partners. These products require authorization (available through CSO authorization course #3CS-952). 3Com customers and partners may order products without formal authorization until June 1, 1998. After June 1, 1998, all partners must be authorized before purchasing products.			
AccessBuilder 6200 DS-3 multiplexers are available to end users and 3Com channel partners.			
These products require authorization. Until complete training programs are available, 3Com will give authorization on an order-by-order basis. To get authorization for a particular order, please contact your 3Com channel sales manager.			
AccessBuilder 6100 inverse multiplexers are available to end users and 3Com channel partners and do not require authorization. Product Configuration Forms (effective 1/23/98)			
Product Configuration Forms must be completed for PathBuilder S600 and AccessBuilder 6200 orders only if equipment is to be shipped from the factory with all modules inserted into the chassis (except for spares).			
To ensure that your order is delivered in a "configured" chassis fashion, all purchase orders must be accompanied by the appropriate Product Configuration Form at the time the purchase order is submitted. All orders received without a Product Configuration Form will have equipment components shipped individually.			
For questions concerning the Product Configuration Forms and authorization numbers process, please contact the 3Com Technical Education Services, or the 3Com Customer Operations Group at 1-800-876-3266 from Canada and the U.S.			
For all other questions, contact your local 3Com representative.			
<u>Optional and Spare Items</u>			
Advanced Solution Partners can order spares without an authorization number.			
Orders for spares do not contain a new chassis with a 3C number ending with "-C".			
PathBuilder S600 WAN Access Switch Family			
<u>Chassis</u>			
The following products are available in the Americas, Australia, China, Europe, Japan, and Taiwan.			
3C63100-DC-C	PathBuilder S600 Base System (Includes: Chassis, MCPU, CTX, one DC power supply, cover panels, rack mount, user guide, and RS-232 cable)	\$5,700	C
3C63119-AC-C	PathBuilder S600 Base System (Includes: Chassis, MCPU, STX, one AC power supply, cover panels, rack mount, user guide, and RS-232 cable)	\$8,522	C
3C63120-DC-C	PathBuilder S600 Base System (Includes: Chassis, MCPU, STX, one DC power supply, cover panels, rack mount, user guide, and RS-232 cable)	\$8,522	C
PathBuilder S700 WAN Access Switch Family			
<u>Chassis</u>			
3C63400-3AC-C	PathBuilder S700 Base System (Includes: Chassis, S700 MCPU, S700 STX, 3 AC power supplies, cover panels, rack mount, user guide, RS-232 cable and fan assembly)	\$17,072	C
3C63400-3DC-C	PathBuilder S700 Base System (Includes: Chassis, S700 MCPU, S700 STX, 3 DC power supplies, cover panels, rack mount, user guide, RS-232 cable and -48V fan assembly)	\$17,072	C
3C63400-3ACSF-C	PathBuilder S700 Base System (Includes: Chassis, S700 MCPU, S700 STX, 3 AC power supplies w/ single power feed, cover panels, rack mount, user guide, and RS-232 cable and fan assembly)	\$17,072	C
3C63410-3ACSF	PathBuilder S700 Chassis (Includes: Chassis, fan assembly and 3 VAC power supplies with single power feed)	\$6,840	C
3C63410-3DC	PathBuilder S700 Chassis (Includes: Chassis, fan assembly and 3VDC power supplies)	\$6,840	C
3C63410-3AC	PathBuilder S700 Chassis (Includes: Chassis, fan assembly and 3VAC power supplies)	\$6,840	C
<u>PathBuilder S700 Modules</u>			
3C63414-8E1	8-Port Rear-Redundant E1 UNI with integrated IMA Module	\$7,980	C
3C63414-8DS1	8-Port Rear-Redundant T1 UNI with integrated IMA Module	\$7,125	C
3C63406-DS3	PathBuilder S700 Rear-Redundant DS-3 UNI Single Port Module	\$3,335	C
3C63406-E3	PathBuilder S700 Rear-Redundant E3 UNI Single Port Module	\$3,620	A
3C63408	PathBuilder S700 MCPU System Controller Module	\$3,990	C
3C63416	PathBuilder S700 STX Switching Module	\$7,125	C

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Part Number	Product Description	Price	Cat.
<u>Access and Application Modules</u>			
Note: The following products are available in the Americas, Australia, China, Europe, Japan, and Taiwan.			
3C63101	Dual-Port Ethernet Module (10BASE-T) (with bridging and RFC 1577)	\$3,563	C
3C63103	QSIM (Quad Serial Interface Module) (4-port V.35/RS-449/EIA530/X.21; DXI, Frame Relay, SDLC/HDLC)	\$4,389	C
3C63104	HSIM (HSSI Serial Interface Module) (single HSSI; DXI, Frame Relay, SDLC/HDLC)	\$3,563	C
3C63105-4DSX	4-Port DSX1 CBR Module	\$4,560	C
3C63105-8DSX	8-Port DSX1 CBR Module	\$6,840	C
3C63105-4E1	4-Port E1 CBR Module	\$4,845	C
3C63105-8E1	8-Port E1 CBR Module	\$7,125	C
3C63114-8DS1	8-Port T1 UNI with Integrated IMA Module	\$7,125	C
3C63114-8E1	8-Port E1 UNI with Integrated IMA Module	\$7,980	A
3C63115-8DS1	8-Port FT1/T1 Frame Access Module (FAM)	\$7,125	C
3C63106A-DS3	DS-3 UNI Single Port Module	\$3,335	C
3C63106A-E3	E3 UNI Single Port Module	\$3,620	C
3C63107B-SMF	OC-3c/STM-1 UNI Single-mode Module	\$6,840	C
3C63107B-MMF	OC-3c/STM-1 UNI Multimode Module	\$4,275	C
<u>Optional and Spare Items</u>			
The following two products are available worldwide.			
3C63108A	MCPU System Controller Module (R2.x)	\$3,861	C
The following products are available in the Americas, Australia, China, Europe, Japan, and Taiwan.			
3C63109-CTX	CTX Concentrator Module	\$1,053	C
3C63116-STX	STX Switching Module	\$5,700	C
3C63110-AC	PathBuilder S600 System (one 110/220 V AC power) CTX compatible	\$3,300	C
3C63110-DC	PathBuilder S600 System (one -48 V DC power) CTX compatible	\$3,300	C
3C63121-AC-C	PathBuilder S600 System (one 110/220 V AC power) STX compatible	\$3,300	C
3C63122-DC-C	PathBuilder S600 System (one -48 V DC power) STX compatible	\$3,300	C
3C63111A-DC	Optional -48 V DC Power Supply (STX and CTX)	\$891	C
3C63111B-AC	Optional 110/220 V AC Power Supply (STX and CTX)	\$825	C
3C63112	Spare Fan Assembly	\$116	C
3C64112	PathBuilder S700 Spare Fan Assembly	\$330	C
3C63113-BPS	Blank Panel for Redundant Power Supply Slot	\$33	N/A
3C63113-BPM	Blank Panel for Module Slot(s)	\$33	N/A
3C63917	Additional PathBuilder S600 User Documentation (R2.x)	\$50	N/A
3C64917	Additional PathBuilder S700 User Documentation (R2.x)	\$50	N/A
3C63901-19RK	Optional 19" Rack Mount Kit	\$50	N/A
3C63901-23RK	Optional 23" Rack Mount Kit	\$50	N/A
3C63905	Fiber Cable (SC, multimode to SC 8 m/25 ft)	\$270	N/A
3C63906	Fiber Cable (SC, multimode to FC 8 m/25 ft)	\$270	N/A
3C63907	Fiber Cable (SC, multimode to ST 8 m/25 ft)	\$270	N/A
3C63908	Fiber Cable (SC, single-mode to SC 8 m/25 ft)	\$270	N/A
3C63909	Fiber Cable (SC, single-mode to FC 8 m/25 ft)	\$270	N/A
Note: The following products are available in the Americas, Australia, China, Europe, Japan, and Taiwan.			
3C63910	Fiber Cable (SC, single-mode to ST 8 m/25 ft)	\$270	N/A
3C63911	Coax Cable (BNC to BNC 8 m/25 ft)	\$90	N/A
3C63914	V.35 Cable (HD 60-pin male, straight to V.35 34-pin female, 2 m/6 ft)	\$225	N/A
3C63920	RS-449 Cable (HD 60-pin male, straight to RS-449 37-pin male, 2 m/6 ft)	\$225	N/A
3C63921	RS-449 Cable (HD 60-pin male, straight to RS-449 37-pin female, 2 m/6 ft)	\$225	N/A
3C63922	EIA530 Cable [HD 60-pin male, straight to EIA530 25-pin female (DCE), 2 m/6 ft]	\$225	N/A
3C63923	EIA530 Cable [HD 60-pin male, straight to EIA530 25-pin male (DTE), 2 m/6 ft]	\$225	N/A
3C63924	X.21 Cable (HD 60-pin male, straight to X.21 15-pin male, 2 m/6 ft) (DTE)	\$225	N/A
3C63925	X.21 Cable (HD 60-pin male, straight to X.21 15-pin female, 2 m/6 ft) (DCE)	\$225	N/A
3C63912	HSSI Cable (50-pin male, straight to male 50-pin 8 m/25 ft)	\$225	N/A

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Part Number	Product Description	Price	Cat.
3C63915	RS-232 Cable (RS-232 DB-9 male, crossover, RS-232 DB-9 female 2 m/6 ft)	\$90	N/A
3C63902	DS1/E1 Cable (RJ-48, shielded straight to RJ-48 8 m/25 ft)	\$90	N/A
3C63903	DS1/E1 Cable (RJ-48, shielded crossover to RJ-48 8 m/25 ft)	\$90	N/A
3C63904	E1 Balun Adapter (RJ-48 120 ohm to coax 75 ohm 2 m/6 ft)	\$270	N/A
3C63116-AC-UPG	PathBuilder S600 STX AC Upgrade	\$7,125	N/A
	<u>Management Software</u>		
3C63000B	PathBuilder Manager Stand-Alone GUI Software for PathBuilder WAN Access Version 2.3 PathBuilder Switch Manager is included with Transcend Network Control Services for UNIX version 5.0.	\$852	S/W
	<u>SuperStack II PathBuilder S310 and SuperStack II PathBuilder S330 Switches</u>		
	<u>Multiservices ATM Access for Branch and Small Site Access</u>		
3C63502A-NC	SuperStack II PathBuilder S310 Base System (Includes: Chassis, AC power, single T1 UNI, Ethernet, V.35/ for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable, and 19" rack mount)	\$3,957	C
3C63503A-NC	SuperStack II PathBuilder S310 Base System (Includes: Chassis, DC power, V.35/ for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, single T1 UNI, Ethernet, RS-232 console cable, and 19" rack mount)	\$3,957	C
3C63300A-AC-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, AC power, 4xT1 UNI, Ethernet, OC-3c UNI MMF V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable, and 19" rack mount)	\$7,695	C
3C63300A-DC-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, DC power, 4xT1 UNI, Ethernet, OC-3c UNI MMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable and 19" rack mount)	\$7,695	A
3C63303A-AC-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, AC power, 4xT1UNI, Ethernet, OC-3c UNI SMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RX-232 console cable and 19" rack mount)	\$9,120	C
3C63303A-DC-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, DC power, 4xT1 UNI, Ethernet, OC-3c UNI SMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RX-232 console cable and 19" rack mount)	\$9,120	A
3C63550	SuperStack II PathBuilder S330/S310 Production Manual	\$50	N/A
3C63508-NC	SuperStack II PathBuilder S310 Base System (Includes: Chassis, AC power, single E1 UNI, Ethernet, V.35/ for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable, and 19" rack mount)	\$3,762	C
3C63509-NC	SuperStack II PathBuilder S310 Base System (Includes: Chassis, DC power, V.35/ for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, single E1 UNI, Ethernet, RS-232 console cable, and 19" rack mount)	\$3,762	C
3C63304-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, AC power, 4xE1UNI, Ethernet, OC-3c/STM-1 UNI MMF V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable, and 19" rack mount)	\$8,265	C
3C63305-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, DC power, 4xE1UNI, Ethernet, OC-3/STM-1 UNI MMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RS-232 console cable and 19" rack mount)	\$8,265	C
3C63306-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, AC power, 4xE1 UNI, Ethernet, OC-3/STM-1 UNI SMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RX-232 console cable and 19" rack mount)	\$9,975	C
3C63307-NC	SuperStack II PathBuilder S330 Base System (Includes: Chassis, DC power, 4xE1 UNI, Ethernet, OC-3/STM-1 UNI SMF, V.35/RS-449 for Frame Relay, ATM DXI or HDLC/SDLC, plus user manual, RX-232 console cable and 19" rack mount)	\$9,975	C
	<u>SuperStack II PathBuilder S310 and SuperStack II PathBuilder S330 Expansion Modules</u>		
3C63311	Voice Compression Module (with single T1 port plus 1 DSP SIM supporting 8 DSO)	\$2,109	C
3C63313	Voice Compression Module DSP SIM supporting 8 DSO	\$456	C
3C63314	Voice Compression Module (with single E1 port plus 1 DSP SIM supporting 8 DSO)	\$2,109	C
3C63324	Single Port DS3 Expansion Module	\$1,995	C
3C63325	Single Port E3 Expansion Module	\$1,995	A
3C63318	PathBuilder S310/S330: 10/100 Ethernet Expansion Module	\$1,140	A
3C63322	PathBuilder S310/S330: 4-Port DS1 UNI Expansion Module	\$1,995	A
3C63323	PathBuilder S310/S330: 4-Port E1 UNI Expansion Module	\$2,166	A
	Note: The DS3 and E3 modules above can only be used with PathBuilder S330.		
	<u>Access and Application Modules</u>		

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Part Number	Product Description	Price	Cat.
3C63511	SuperStack II PathBuilder S310 E Network Software Upgrade	\$6,267	C
3C63510	SuperStack II PathBuilder S310 Optional 2-Port CBR Module	\$1,539	C
	Includes: One E1 port and one serial V.35/RS-449/RS-366 interface		
	Note: RS-366 software dialing is currently supported.		
3C63308	SuperStack II PathBuilder S330 Optional 4-Port CBR Module	\$3,135	C
	Includes: Three E1 ports and one serial V.35/RS-449/RS-366 interface		
	Note: RS-366 software dialing is currently supported.		
3C63504	SuperStack II PathBuilder S310 Optional 2-Port CBR Module	\$1,647	C
	Includes: One DSX-1 port and one serial V.35/RS-449/RS-366 interface		
	Note: RS-366 software dialing is currently supported.		
3C63301	SuperStack II PathBuilder S330 Optional 4-Port CBR Module	\$2,850	C
	Includes: Three DSX-1 ports and one serial V.35/RS-449/RS-366 interface		
	Note: RS-366 software dialing is currently supported.		
	<u>Optional and Spare Items (cables same as those available for the PathBuilder S600 platform)</u>		
3C63905	Fiber Cable (SC, multimode to SC 8 m/25 ft)	\$270	C
3C63906	Fiber Cable (SC, multimode to FC 8 m/25 ft)	\$270	C
3C63907	Fiber Cable (SC, multimode to ST 8 m/25 ft)	\$270	C
3C63908	Fiber Cable (SC, single-mode to SC 8 m/25 ft)	\$270	C
3C63909	Fiber Cable (SC, single-mode to FC 8 m/25 ft)	\$270	C
3C63910	Fiber Cable (SC, single-mode to ST 8 m/25 ft)	\$270	C
3C63319	V.35/RS366 Y Cable; 60-pin male, straight, to V.35 34-pin, RS366 24 pin females, 2 m/6 ft	\$270	N/A
3C63914	V.35 Cable (HD 60-pin male, straight to V.35 34-pin female, 2 m/6 ft)	\$225	C
3C63920	RS-449 Cable (HD 60-pin male, straight to RS-449 37-pin male, 2 m/6 ft)	\$225	C
3C63921	RS-449 Cable (HD 60-pin male, straight to RS-449 37-pin female, 2 m/6 ft)	\$225	C
3C63922	EIA530 Cable [HD 60-pin male, straight to EIA530 25-pin female (DCE), 2 m/6 ft]	\$225	C
3C63923	EIA530 Cable [HD 60-pin male, straight to EIA530 25-pin male (DTE), 2 m/6 ft]	\$225	C
3C63915	RS-232 Cable (RS-232 DB-9 male, crossover, RS-232 DB-9 female 2 m/6 ft)	\$90	C
3C63902	DS1/E1 Cable (RJ-48, shielded straight to RJ-48 8 m/25 ft)	\$90	C
3C63903	DS1/E1 Cable (RJ-48, shielded crossover to RJ-48 8 m/25 ft)	\$90	C
3C62916-23RK-NC	23" Rack Mount Kit	\$50	N/A
3C62919-NC	Additional AccessBuilder nxT1 User Documentation	\$50	N/A
3C62906-NC	DS1 Cable (50-pin male, straight to 50-pin male 2 m/6 ft)	\$225	N/A
3C62907-NC	DS1 Cable (50-pin male, crossover to 50-pin male 2 m/6 ft)	\$225	N/A
3C62908-NC	DS1 Cable (50-pin male to seven DS1 wire wrap 8 m/25 ft)	\$315	N/A
3C62909-NC	DS1 Cable (50-pin male to seven DS1 RJ-48 8 m/25 ft)	\$315	N/A
3C62910-NC	DS1 Cable (50-pin male to four DS1 wire wrap 8 m/25 ft)	\$315	N/A
3C62911-NC	DS1 Cable (50-pin male to four DS1 RJ-48 8 m/25 ft)	\$315	N/A
3C62915-NC	DS1 Cable (50-pin male to seven DS1 RJ-48 2 m/6 ft)	\$315	N/A
3C62920-NC	DS1/E1 Cable (RJ-48, shielded straight, to RJ-48 8 m/25 ft)	\$90	N/A
3C62921-NC	DS1/E1 Cable (RJ-48, shielded crossover, to RJ-48 8 m/25 ft)	\$90	N/A
3C62922-NC	E1 Balun Adapter (RJ-48 120 ohm to coax 75 ohm, 2 m/6 ft)	\$270	N/A
3C62913-NC	V.35 Cable (HD 60-pin male, straight to V.35 34-pin, female, 2 m/6 ft)	\$225	N/A
3C62914-NC	RS-449 Cable (RS-449, 37-pin male, straight to male RS-449 37-pin, 2 m/6 ft)	\$180	N/A
3C62924-NC	RS-232 Cable (RS-232 DB-9 male, crossover to RS-232 DB-9 female, 2 m/6 ft)	\$90	N/A
	<u>PathBuilder S2xx Cables</u>		
3C89040	7' DB25 Male to V.35 Female. From PathBuilder S200 to V.35 DCE (with male DB25 connector) to V.35 DTE device (female).	\$77	N/A
3C89041	7' DB25 Male to V.35 Male. From PathBuilder S200 to V.35 DTE (with male DB25 connector) to V.35 DCE device (male).	\$45	N/A
3C89042	7' DB25 Male to V.11 Male. From PathBuilder S200 to V.11 DTE (with male DB25 connector) to V.11 DCE device (with a male DB15 connector).	\$45	N/A
	<u>AccessBuilder 6200 Broadband Access</u>		
	<u>Chassis</u>		
	The following products are available in Canada, Taiwan, and the U.S.		
	Note: ISM and JX modules are not included in base system for the following products.		

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Part Number	Product Description	Price	Cat.
Please ensure that the appropriate module(s) is purchased for proper application operation.			
3C62200-110-C	AccessBuilder 6218 System Includes: 18-slot chassis, RS-232 cable, AMU, AMU CIM, one 110 V AC power supply, cover panels, user guide	\$4,845	C
3C62200-220-C	AccessBuilder 6218 System Includes: 18-slot chassis, RS-232 cable, AMU, AMU CIM, one 220 V AC power supply, cover panels, user guide	\$4,845	C
3C62200-48-C	AccessBuilder 6218 System Includes: 18-slot chassis, RS-232 cable, AMU, AMU CIM one -48 V DC power supply, cover panels, user guide	\$4,845	C
<u>Access and Application Modules</u>			
The following products are available in Canada, Taiwan, and the U.S.			
3C62301-AMU	AMU (Access Management Unit) Module	\$3,762	C
3C62301-CIM	AMU (Access Management Unit) CIM	\$542	C
3C62302-ISM	ISM (Intra-System Matrix) Module	\$3,705	C
3C62302-JX	JX Module	\$314	C
3C62303-DDS3	Dual DS-3c (DDS3c-2) DS-3 Channelized Module with ESF	\$7,524	C
3C62303-SDS3	Single DS-3c (SDS3c-2) DS-3 Channelized Module with ESF	\$5,672	C
3C62303-CIM	Dual DSX3 CIM (for both DDS3c and SDS3c) Module	\$542	C
3C62304-SRF	DS3-SRF CIM (fiber 3 km, multimode)	\$969	A
3C62304-IRF	DS3-IRF CIM (fiber 15 km, single-mode)	\$3,591	C
3C62305-DSX	DSX Module (seven ports)	\$2,565	C
3C62305-CIM	DS1-7 CIM (for DSX module)	\$542	A
3C62306-DSM	DSM (Data Service Module), 7-port FT1/T1 DSU/SCUs	\$4,532	C
3C62306-CIM	DSM CIM, 7-Port FT1/T1 Serial Interface Module	\$542	C
3C62307-HSDC	HSDC (High-Speed Data Channelized) Module (two ports)	\$3,962	A
3C62307-HCIM	HSSI CIM (two ports for HSDC)	\$542	C
3C62307-VCIM	V.35 CIM (two ports for HSDC)	\$542	C
The following products are available in Canada, Taiwan, and the U.S.			
3C62307-VCIM-H	V.35 CIM (CTS jumpered high, two ports for HSDC)	\$542	C
3C62307-RCIM	RS-422/449 CIM (two ports for HSDC)	\$542	C
3C62308-1TB-CIM	LAN Single Ethernet/Bridging CIM (for HSDC)	\$1,995	A
3C62308-2TB-CIM	LAN Dual Ethernet/Bridging CIM (for HSDC)	\$3,420	C
3C62309-TST	TEST Module	\$3,762	A
3C62309-CIM	TEST CIM	\$542	A
<u>Optional and Spare Items</u>			
The following products are available in Canada, Taiwan, and the U.S.			
3C62917	Additional AccessBuilder 6200 User Documentation	\$50	N/A
3C62310-BPM	Blank Panel, Front Functional Module Slot (add-on)	\$33	N/A
3C62310-BPC	Blank Panel, CIM Module Slot (add-on)	\$33	N/A
3C62311	Dual AC - Power Distribution Unit	\$1,782	C
3C62312-110	Optional AccessBuilder 6218 110 V AC Power Supply	\$1,254	C
3C62312-220	Optional AccessBuilder 6218 220 V AC Power Supply	\$1,254	C
3C62313	Optional AccessBuilder 6218 -48 V DC Power Supply	\$1,914	C
3C62904	DSM V.35 2-Port "Y" Cable (60-pin male, straight to - 2 V.35 34-pin females 2 m/6 ft)	\$270	N/A
3C62905	DSM RS-449 2-Port "Y" Cable (60-pin male, straight to - 2 RS-449 37-pin females 2 m/6 ft)	\$270	N/A
3C63919	RS-449 Cable (RS-449 37-pin male, straight to male RS-449 37-pin 8 m/25 ft)	\$315	N/A
3C63918	V.35 Cable (V.35, 34-pin male, straight to male V.35 34-pin 8 m/25 ft)	\$315	N/A
3C63911	Coax Cable (BNC to BNC 8 m/25 ft)	\$90	C
3C63915	RS-232 Cable (RS-232 DB-9 male, crossover, RS-232 DB-9 female 2 m/6 ft)	\$90	C
3C63916	DS1 Cable (RJ-48 to wire wrap 8 m/25 ft)	\$90	N/A
3C63902	DS1/E1 Cable (RJ-48, shielded straight to RJ-48 8 m/25 ft)	\$90	C
3C63903	DS1/E1 Cable (RJ-48, shielded crossover to RJ-48 8 m/25 ft)	\$90	C
3C63912	HSSI Cable (50-pin male, straight to male 50-pin 8 m/25 ft)	\$225	C
<u>AccessBuilder 6100 Broadband Access</u>			
AccessBuilder 6100 inverse multiplexers do not require an authorization number.			

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Part Number	Product Description	Price	Cat.
3C62300-AC-NC	AccessBuilder 6102 nxE1 Inverse Multiplexer (six E1s, high-speed serial, AC)	\$8,835	A
3C62300-DC-NC	AccessBuilder 6102 nxE1 Inverse Multiplexer (six E1s, high-speed serial, DC)	\$8,835	C
3C62301-AC-NC	AccessBuilder 6103 nxE1 Inverse Multiplexer (six E1s, Ethernet, AC)	\$10,802	C
3C62301-DC-NC	AccessBuilder 6103 nxE1 Inverse Multiplexer (six E1s, Ethernet, DC)	\$10,802	C
3C62302-AC-NC	AccessBuilder 6104 nxE1 Inverse Multiplexer (four E1s, high-speed serial, AC)	\$8,547	C
3C62302-DC-NC	AccessBuilder 6104 nxE1 Inverse Multiplexer (four E1s, high-speed serial, DC)	\$8,547	C
3C62303-AC-NC	AccessBuilder 6105 nxE1 Inverse Multiplexer (four E1s, Ethernet, AC)	\$10,824	C
3C62303-DC-NC	AccessBuilder 6105 nxE1 Inverse Multiplexer (four E1s, Ethernet, DC)	\$10,824	C
	The following products are available in Canada, Taiwan, and the U.S.		
3C62304-AC-NC	AccessBuilder 6101 nxT1 Inverse Multiplexer (seven DS1s, high-speed serial, AC)	\$7,382	C
3C62304-DC-NC	AccessBuilder 6101 nxT1 Inverse Multiplexer (seven DS1s, high-speed serial, DC)	\$7,382	C
3C62305-AC-NC	AccessBuilder 6106 nxT1 Inverse Multiplexer (seven DS1s, Ethernet, AC)	\$9,348	C
3C62305-DC-NC	AccessBuilder 6106 nxT1 Inverse Multiplexer (seven DS1s, Ethernet, DC)	\$9,348	C
3C62306-AC-NC	AccessBuilder 6107 nxT1 Inverse Multiplexer (four DS1s, high-speed serial, AC)	\$6,567	C
3C62306-DC-NC	AccessBuilder 6107 nxT1 Inverse Multiplexer (four DS1s, high-speed serial, DC)	\$6,567	C
3C62307-AC-NC	AccessBuilder 6108 nxT1 Inverse Multiplexer (four DS1s, Ethernet, AC)	\$8,844	C
3C62307-DC-NC	AccessBuilder 6108 nxT1 Inverse Multiplexer (four DS1s, Ethernet, DC)	\$8,844	C
	<u>Accessories</u>		
3C62918-NC	Additional AccessBuilder nxE1 User Documentation	\$50	N/A
3C62916-19RK-NC	19" Rack Mount Kit	\$50	N/A
3C62916-23RK-NC	23" Rack Mount Kit	\$50	N/A
3C62919-NC	Additional AccessBuilder nxT1 User Documentation	\$50	N/A
3C62906-NC	DS1 Cable (50-pin male, straight to 50-pin male 2 m/6 ft)	\$225	N/A
3C62907-NC	DS1 Cable (50-pin male, crossover to 50-pin male 2 m/6 ft)	\$225	N/A
3C62908-NC	DS1 Cable (50-pin male to seven DS1 wire wrap 8 m/25 ft)	\$315	N/A
3C62909-NC	DS1 Cable (50-pin male to seven DS1 RJ-48 8 m/25 ft)	\$315	N/A
3C62910-NC	DS1 Cable (50-pin male to four DS1 wire wrap 8 m/25 ft)	\$315	N/A
3C62911-NC	DS1 Cable (50-pin male to four DS1 RJ-48 8 m/25 ft)	\$315	N/A
3C62915-NC	DS1 Cable (50-pin male to seven DS1 RJ-48 2 m/6 ft)	\$315	C
3C62920-NC	DS1/E1 Cable (RJ-48, shielded straight, to RJ-48 8 m/25 ft)	\$90	C
3C62921-NC	DS1/E1 Cable (RJ-48, shielded crossover, to RJ-48 8 m/25 ft)	\$90	C
3C62922-NC	E1 Balun Adapter (RJ-48 120 ohm to coax 75 ohm, 2 m/6 ft)	\$270	N/A
3C62913-NC	V.35 Cable (HD 60-pin male, straight to V.35 34-pin, female, 2 m/6 ft)	\$225	N/A
3C62914-NC	RS-449 Cable (RS-449, 37-pin male, straight to male RS-449 37-pin, 2 m/6 ft)	\$180	N/A
3C62924-NC	RS-232 Cable (RS-232 DB-9 male, crossover to RS-232 DB-9 female, 2 m/6 ft)	\$90	C
003293-00	OfficeConnect 56K Business Modem External	\$158	N/A
	<u>Switches</u>		
	SuperStack II Switch Products		
	<u>SuperStack II Baseline Switches</u>		
3C16460	SuperStack II Baseline Switch (12 switched 10BASE-T, two switched 10/100BASE-TX, full/half duplex, unmanaged switch)	\$453	B
3C16464A	SuperStack II Baseline 10/100 Switch 12-Port Unmanaged, Ethernet/Fast Ethernet, 10/100 Autosensing, Full/Half Duplex, Workgroup Switch	\$644	B
3C16465A	SuperStack II Baseline 10/100 Switch 24-Port Unmanaged, Ethernet/Fast Ethernet, 10/100 Autosensing, Full/Half Duplex, Workgroup Switch	\$941	B
3C16462	SuperStack II Baseline Switch 24 x10M, 2 x 10/100m	\$539	B
	<u>SuperStack II Switch ATM Kits</u>		
3C16915	SuperStack II Switch 1000/ATM (24 switched 10BASE-T ports, one switched 100BASE-TX port, ATM OC-3c port)	\$2,847	B
3C16917	SuperStack II Switch 3000/ATM (12 switched 10BASE-T/100BASE-TX ports, ATM OC-3c port)	\$3,018	B
	<u>SuperStack II Switch 610</u>		
3C16954	SuperStack II Switch 610 (24-port managed 10Mbps switch with 2 autosensing 10/100 ports built in. 24 RJ45 connectors for twisted pair cable connection.)	\$681	B
3C16984	SuperStack II Switch 630 (24-port managed 10/100 switch. All ports autosensing 10/100 and full/half duplex. 24 RJ45 connectors for twisted pair cable connection.)	\$1,080	B
	<u>SuperStack II Switch 1100</u>		

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Part Number	Product Description	Price	Cat.
3C16950	SuperStack II Switch 1100 (24 switched 10BASE-T ports, two switched 10BASE-T/100BASE-TX ports, matrix port, expansion slot)	\$795	B
3C16951	SuperStack II Switch 1100 (12 switched 10BASE-T ports, two switched 10BASE-T/100BASE-TX ports, matrix port, expansion slot)	\$624	B
3C16960	SuperStack II Switch Matrix Module	\$567	B
3C16965	SuperStack II Switch Matrix Cable	\$71	N/A
3C16970	SuperStack II Switch 100BASE-FX Module	\$339	B
3C16971	SuperStack II Switch 100BASE-FX Dual Module	\$567	B
3C16973	SuperStack II Switch 1000BASE-LX Module	\$1,137	B
3C16975	SuperStack II Switch 1000BASE-SX Module	\$852	B
3C16977	SuperStack II Switch 1100 ATM 1PT OC-3 OC-12 Module	\$3,417	B
3C16976	SuperStack II Switch 1100/3300 ATM Module	\$4,557	B
3C16985	SuperStack II Switch 1100/3300 XM (24 port 10/100 stack expander)	\$1,080	B
<u>Optional Transceiver Interface Modules for SuperStack II Switch 1100,</u>			
<u>SuperStack II Desktop Switch and SuperStack II Switch 1000</u>			
3C1206-0	AUI Transceiver Interface Module (one female AUI).	\$43	B
3C1206-5	10BASE-FL Transceiver Interface Module (one pair ST)	\$171	B
3C1206-6	Coaxial Transceiver Interface Module (one BNC)	\$102	B
3C12063	TP Transceiver Interface Module (one RJ-45)	\$64	B
3C12067	10BASE-FB Transceiver Interface Module (one pair ST)	\$267	B
<u>Optional Modules for SuperStack II Switch 1000 and SuperStack II Desktop Switch</u>			
3C16925	SuperStack II Switch Gigabit Ethernet SX Module	\$1,707	B
<u>SuperStack II Switch 2000 TR</u>			
One Cascade Cable (3C510601) is included with each SuperStack II Switch 2000 TR.			
3C510600	SuperStack II Switch 2000 TR	\$4,557	B
	(12 switched UTP/STP Token Ring ports)		B
3C510620	SuperStack II Switch 2000 TR ATM Module	\$2,277	B
3C510610	SuperStack II Switch 2000 TR FDDI	\$2,847	B
3C510630	SuperStack II Switch 2000 TR-in-FE (Fiber) Module (100BASE-FX)	\$852	B
3C510631	SuperStack II Switch 2000 TR-in-FE (Copper) Module (100BASE-TX)	\$453	B
3C510601	SuperStack II Switch 2000 TR Cascade Cable	\$30	N/A
3C510605	SuperStack II Switch TR Direct Station Adapter	\$77	N/A
<u>SuperStack II Switch 2200</u>			
This product includes Intelligent Switching Software and the Getting Started, Operation, and Administration Console User Guide.			
3C220000A	SuperStack II Switch 2200 (16 switched Ethernet ports and one DAS FDDI port)	\$4,317	B
3C92125	SuperStack II Switch 2200 Intelligent Switching Software Version 8.1.1	\$405	N/A
3C92020B	SuperStack II Switch 2200 Stand-Alone Documentation Kit	\$54	N/A
3C92371	SuperStack II Switch 2200 Flash Memory Card with 7.1 Switch Software	\$270	N/A
<u>Optional Modules for SuperStack II Switch 3000 FX, SuperStack II Switch 3000 10/100</u>			
3C16925	SuperStack II Switch Gigabit Ethernet SX Module	\$1,707	B
<u>Optional Transceiver Interface Modules for SuperStack II Switch 3000 FX</u>			
3C1206-0	AUI Transceiver Interface Module (one female AUI)	\$43	B
3C1206-5	10BASE-FL Transceiver Interface Module (one pair ST)	\$171	B
3C1206-6	Coaxial Transceiver Interface Module (one BNC)	\$102	B
3C12063	TP Transceiver Interface Module (one RJ-45)	\$64	B
3C12067	10BASE-FB Transceiver Interface Module (one pair ST)	\$267	B
<u>SuperStack II Switch 3300</u>			
3C16980	SuperStack II Switch 3300 (24 switched 10BASE-T/100BASE-TX ports, matrix port, expansion slot)	\$1,536	B
3C16981	SuperStack II Switch 3300 (12 switched 10BASE-T/100BASE-TX ports, matrix port, expansion slot)	\$1,023	B
3C16982	SuperStack II Switch 3300 FX (8-port managed 100M fiber switch)	\$3,417	B
3C16976	SuperStack II Switch 1100/3300 ATM Module (SM)	\$4,557	B

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Part Number	Product Description	Price	Cat.
3C16985	SuperStack II Switch 1100/3300 XM (24 port 10/100 stack expander)	\$1,080	B
3C16960	SuperStack II Switch Matrix Module	\$567	B
3C16965	SuperStack II Switch Matrix Cable	\$71	N/A
3C16970	SuperStack II Switch 100BASE-FX Module	\$339	B
3C16971	SuperStack II Switch 100BASE-FX Dual Module	\$567	B
3C16977	SuperStack II Switch 3300 ATM 1PT OC-3 OC-12 Mod	\$3,417	B
	<u>SuperStack II Switch 3800</u>		
3C16910	SuperStack II Switch 3800 (Layer 3 Switch, 24 switched 10BASE-T/100BASE-TX ports, flexible 1000BASE-SX/LX port)	\$5,686	A
3C16911	SuperStack II Switch 3800 1000BASE-SX Interface Connector	\$282	A

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Part Number	Product Description	Price	Cat.
<u>SuperStack II Switch 3900</u>			
3C39024	SuperStack II Switch 3900 (24 switched 10BASE-T/100BASE-TX ports with one switched 1000BASE-SX downlink)	\$3,132	A
3C39036	SuperStack II Switch 3900 (36 switched 10BASE-T/100BASE-TX ports with one switched 1000BASE-SX downlink)	\$3,702	A
3C39001	SuperStack II Switch 3900 1000BASE-SX Module	\$824	A
3C39002	SuperStack II Switch 3900 1000BASE-LX Module	\$1,137	A
3C39200	SuperStack II Switch 3900 Documentation - Printed/CD-Rom Version 1.0	\$71	N/A
3C39230	SuperStack II Switch 3900 Product Documentation Kit Version 3.0	\$71	N/A
3C39036-DC	SuperStack II Switch 3900 36-Port 10/100 Ethernet Switch with -48 DC Power Supply	\$4,557	A
<u>SuperStack II Switch 9000 SX</u>			
3C16990	SuperStack II Switch 9000 SX (eight switched 1000BASE-SX Gigabit Ethernet ports)	\$8,547	A
<u>SuperStack II Switch 9300</u>			
3C93012	SuperStack II Switch 9300 (12 switched 1000BASE-SX Gigabit Ethernet ports)	\$8,547	A
3C93011	SuperStack II Switch 9300 (10 switched 1000BASE-SX, two switched 1000BASE-LX Gigabit Ethernet ports)	\$9,402	A
3C93010	SuperStack II Switch 9300 12-Port LX	\$14,247	B
3C93300	SuperStack II Switch 9300 Documentation - Printed/CD-Rom Version 1.0	\$71	N/A
3C93330	SuperStack II Switch 9300 Documentation - Printed/CD-Rom Version 3.0	\$71	N/A
<u>OfficeConnect Switches</u>			
3C16733	OfficeConnect Switch 400 (four 10/100BASE-TX unmanaged switch)	\$208	B
3C16735A	OfficeConnect Dual Speed Switch 1600 (16 RJ45 10/100BASE-TX Ports, unchanged)	\$366	B
3C16734A	OfficeConnect Dual Speed Switch 800 (eight 10/100BASE-TX unmanaged switch)	\$241	B
<u>LinkSwitch(R) Products</u>			
<u>LinkSwitch 2200</u>			
This product includes Intelligent Switching Software, and the Getting Started, Operation, and Administration Console User Guide.			
3C92020B	SuperStack II Switch 2200 Stand-Alone Documentation Kit	\$54	N/A
3C92120D	LinkSwitch 2200 Intelligent Switching Software V 8.1.1	\$405	N/A
Includes: Rel. 8.1.1 IS Software, Operations Guide, Quick Reference Card, and Release Notes			
<u>CoreBuilder 5000 Products</u>			
<u>CoreBuilder 5000 Platform Products</u>			
For CoreBuilder 5000 platform products, see the hubs section.			
<u>Optional Network Management Software</u>			
For information on Transcend software, see the Network Management section.			
<u>CoreBuilder 5000 ATM Products</u>			
<u>CoreBuilder 5000 ATM Modules</u>			
ATM modules require CoreBuilder 5000 system with -AC backplane.			
3C96401D-155SC-SMF	CoreBuilder 5000 1-Port Single-Mode Fiber I/O Card for 155 Mbps UNI Module	\$2,163	A
<u>CoreBuilder 5000 Switching Products</u>			
<u>CoreBuilder 5000 High-Function Switching Modules</u>			
High-function SwitchModules require CoreBuilder 5000 system with -AP backplane.			
CoreBuilder 5000 system with -AC backplane has slot limitation when using SwitchModules.			
3C96618M-TX-A	CoreBuilder 5000 18-Port 100BASE-TX SwitchModule with RJ-45 Connectors	\$1,707	A
3C96620M-TP-A	CoreBuilder 5000 20-Port 10BASE-T SwitchModule with RJ-45 Connectors	\$3,303	A
3C96624M-TPL-A	CoreBuilder 5000 24-Port Telco SwitchModule	\$3,303	A
3C96620M-F-A	CoreBuilder 5000 20-Port 10BASE-F SwitchModule	\$10,257	A
3C96610M-F-A	CoreBuilder 5000 10-Port 10BASE-F SwitchModule	\$5,697	A
3C96604M-F-A	CoreBuilder 5000 2-Port DAS FDDI SwitchModule	\$6,039	A
3C96612M-FC-A	CoreBuilder 5000 FDDI Concentrator SwitchModule (MIC) connectors	\$8,356	A
3C96604M-TX-A	CoreBuilder 5000 4-Port 100BASE-TX SwitchModule	\$1,904	A
3C96604M-FX-A	CoreBuilder 5000 4-Port 100BASE-FX SwitchModule	\$3,873	A
<u>CoreBuilder 5000 ATM Backbone SwitchModule</u>			
3C96602M-MOD	CoreBuilder ATM Backbone SwitchModule	\$5,697	A
Includes: Primary OC-3c port with SC connector/multimode fiber			
3C96601D-155SC-MM	CoreBuilder 5000 1-Port MMF OC-3 Backbone Daughtercard (for redundant port)	\$599	A

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Part Number	Product Description	Price	Cat.
<u>CoreBuilder 5000 Boundary Switching Modules</u>			
Cable Available: ETH45D-CBL4 (UTP, 4', 50-pin telco male/female, with a 45-degree bend)			
<u>CoreBuilder 2500/3500/6000 Products</u>			
<u>CoreBuilder 2500 Switch</u>			
The CoreBuilder 2500 switch is a modular system; order the chassis and modules separately.			
The system includes Intelligent Switching Software (installed at the factory), backup software, MIBs (on CD-ROM), power cord, rack mount kit, and the Getting Started, Operation, and Administration Console User Guide (on CD-ROM).			
<u>Chassis</u>			
3C250100A	CoreBuilder 2500 Chassis (one power supply)	\$3,474	A
Note: Requires system software version 7.0 or higher.			
3C250200A	CoreBuilder 2500 Chassis (two power supplies)	\$4,158	A
Note: Requires system software version 7.0 or higher.			
<u>CoreBuilder 2500 Ethernet Switching Modules</u>			
3C201000	CoreBuilder 2500 10BASE-T (eight ports, RJ-45)	\$1,596	A
3C201200	CoreBuilder 2500 10BASE2 (eight ports, BNC)	\$1,881	A
Note: Requires system software version 7.0 or higher.			
3C201300	CoreBuilder 2500 10BASE5 (four ports, AUI)	\$969	A
Note: Requires system software version 4.2 or higher.			
3C201400A	CoreBuilder 2500 10BASE-FL (eight ports, ST)	\$3,306	A
<u>CoreBuilder 2500 FDDI Modules</u>			
The following FDDI modules require system software version 7.0.1 or higher.			
3C200100	CoreBuilder 2500 FDDI DAS Module (A and B multimode fiber ports, MIC connector)	\$1,539	A
3C200300	CoreBuilder 2500 TP-DDI DAS Copper Module	\$1,137	A
3C200400	CoreBuilder 2500 FDDI Single-mode Fiber DAS (A and B single-mode fiber ports, MIC connector)	\$6,270	A
<u>CoreBuilder 2500 Fast Ethernet Modules</u>			
3C200500	CoreBuilder 2500 100BASE-TX Module (single-port, RJ-45)	\$852	A
Note: Requires system software version 7.0 or higher.			
3C200600	CoreBuilder 2500 100BASE-FX Module (single-port, SC connector)	\$1,023	A
Note: Requires system software version 7.0 or higher.			
<u>CoreBuilder 2500 ATM Modules</u>			
3C200700	CoreBuilder 2500 ATM OC-3 MMF Module	\$3,417	A
<u>Optional Documentation</u>			
3C92000B	CoreBuilder 2500 Stand-Alone Documentation Kit	\$90	N/A
3C92200	CoreBuilder 2500 Extended Switching Software Documentation	\$90	N/A
<u>CoreBuilder 2500 System Software</u>			
3C92270	Extended Switching Software (includes IP, IP Multicast, IPX, and AppleTalk routing protocols) Version 7.0 (for rev. 6 and 7 chassis)	\$855	N/A
3C92181	Intelligent Switching Software (includes support for ATM) Version 8.1.1	\$428	N/A
3C92281A	Extended Switching Software Version 8.3.1	\$855	SW
Includes: IP, IP Multicast, IPX, and AppleTalk routing protocols, extended ATM support, protocol-based VLANs, RMON, OSPF, dual ATM with two active ports. Requires a revision 8 chassis (3C250100A/200A).			
3C92370	CoreBuilder 2500 PCMCIA Flash Card	\$270	N/A
<u>CoreBuilder 3500 Products</u>			
The CoreBuilder 3500 switch is a modular system; order the chassis and modules separately.			
<u>CoreBuilder 3500 Switch</u>			
The system includes Basic Switching Software, IP support (installed at the factory), power cord, rack mount kit, and the Getting Started, Operation, and Administration Console User Guide.			
<u>Chassis</u>			
3C35100	CoreBuilder 3500 Chassis (power supply, fan tray processor module, expansion memory, extended software)	\$2,277	A
3C35002	Redundant Power Supply	\$909	A
<u>CoreBuilder 3500 Ethernet Switching Modules</u>			
3C35210	CoreBuilder 3500 10/100BASE-TX (six ports, RJ-45)	\$1,137	A
3C35220	CoreBuilder 3500 100BASE-FX (six ports, MMF SC connector)	\$1,992	A

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
3C35230	CoreBuilder 3500 100BASE-FX Single-Mode Fiber(six ports, SMF SC connector)	\$7,977	A

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
<u>CoreBuilder 3500 Gigabit Ethernet Switching Modules</u>			
3C35330	CoreBuilder 3500 Gigabit Ethernet Module with GBIC Interface	\$1,977	A
<u>CoreBuilder 3500 FDDI Modules</u>			
3C35410	CoreBuilder 3500 FDDI Module 6-Port (SAS/DAS, MMF SC connectors)	\$8,547	A
3C35420	CoreBuilder 3500 FDDI Module 6-Port (SAS/DAS, SMF SC connectors)	\$11,397	A
<u>CoreBuilder 3500 ATM Modules</u>			
3C35510	CoreBuilder 3500 ATM OC-3 Module (2 Port MMF SC)	\$5,697	A
3C35520	CoreBuilder 3500 ATM OC-3 Module (2 Port SMF SC)	\$7,692	A
3C35530	CoreBuilder 3500 ATM OC-12 Module (1 Port MMF SC)	\$6,837	A
3C35540	CoreBuilder 3500 ATM OC-12 Module (1 Port SMF SC)	\$8,547	A
<u>Accessories</u>			
3C35001	Base Unit (one power supply, fan tray, no processor card)	\$2,408	A
3C35003	Fan Tray	\$215	A
3C35002	AC Power Supply	\$909	A
3C35004	Processor Module	\$3,446	A
3C35005	Blank Front Panel	\$15	N/A
3C35007	PCMCIA Flash Memory 20M	\$339	N/A
3C35010	Expansion Memory Kit (2 x 16M SIMMS, one 8 MB flash SIMM)	\$567	N/A
Note: Required with Extended Software			
3C35935A	CoreBuilder 3500 Extended Software Version 2.1 (Switching + IP with RIP, OSPF,IPX, APT AND QoS)	\$852	SW
3C35935B	CoreBuilder 3500 Extended Software Version 3.0 (Switching + IP with RIP, OSPF,IPX, APT AND QoS)	\$852	SW
3C35930-30PK	Extended Software (IPX, AppleTalk, Policy Services) Version 1.1, 30-Pack	\$37,617	N/A
Note: Requires Expansion Memory			
3C35983	CoreBuilder 3500 Version 2.0 Software Administration Guide	\$100	N/A
3C35984	CoreBuilder 3500 Version 3.0 Printed Doc Set	\$125	N/A
<u>CoreBuilder 7000 Series</u>			
The CoreBuilder 7000 and CoreBuilder 7000HD platforms are modular systems, the base kit interface and physical interface modules can be ordered separately. Various options for interface cards can be ordered including complete port configuration.			
<u>Base Components</u>			
3C37002A	CoreBuilder 7000HD Enhanced Chassis (new chassis and fan unit only)	\$2,166	A
3C37001A	CoreBuilder 7000HD Kit (chassis, one 5 Gbps ATM switching engine, one enhanced power supply, cover panels)	\$10,257	A
3C37032	CoreBuilder 7000HD Redundant Switch Engine (5 Gbps)	\$6,837	A
3C37010A	CoreBuilder 7000/7000HD Redundant Enhanced Power Supply	\$1,254	A
3C37027	CoreBuilder 7000/7000HD Redundant 90 A (-48 V) DC Power Supply	\$1,710	A
<u>ATM Interface Cards and Physical Modules</u>			
Note: In order to integrate stand-alone interface modules on the 8-port modules, user should use the relevant upgrade kits.			
3C37152	CoreBuilder 7000HD 8-Port Interface Card (four OC-3c multimode ATM ports and four ATM port capacity)	\$4,446	A
3C37158	CoreBuilder 7000HD 8-Port Interface Card (eight OC-3c multimode ATM ports)	\$6,840	A
3C37153	CoreBuilder 7000HD 8-Port Interface Card (four OC-3c single-mode ATM ports and four ATM port capacity)	\$10,830	A
3C37159	CoreBuilder 7000HD 8-Port Interface Card (eight OC-3c single-mode ATM ports)	\$18,810	A
3C37160	CoreBuilder 7000HD 8-Port Interface Card (eight 155 UTP-5 ATM ports)	\$6,384	A
3C37064	CoreBuilder 7000 OC-3 Single Mode Long Reach Physical Module for 8 port module	\$3,420	A
3C37060	CoreBuilder 7000 Physical Module (one OC-3c multimode)	\$684	A
3C37058	CoreBuilder 7000 Physical Module (one OC-3c single-mode short reach fiber)	\$2,166	A
3C37061	CoreBuilder 7000 Physical Module (one DS-3)	\$1,368	A
3C37062	CoreBuilder 7000 Physical Module (one TP, 155 Mbps)	\$570	A
3C37080	CoreBuilder 7000HD Physical Module (one OC-12 multimode)	\$2,508	A
3C37063	CoreBuilder 7000 Physical Module for 8-Port Module (one E-3)	\$1,425	A
3C37081	CoreBuilder 7000HD Physical Module (one OC-12 single-mode)	\$4,560	A
3C37180	CoreBuilder 7000HD ATM I/F Carrier Module	\$3,249	A

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Part Number	Product Description	Price	Cat.
	(no interfaces; carrier module for the OC-12)		
3C39090	ATM Rate Converter OC-3/DS-3	\$4,100	A
3C39091	ATM Rate Converter OC-3/E-3	\$4,100	A
3C39092	ATM Range Converter OC-3MM/OC-3LRSM	\$3,500	A
3C39093	ATM Range Converter OC-3MM/OC-3VLRS	\$7,650	N/A
	Upgrade kits to be used when integrating stand-alone interface module on the 8-port modules with four interfaces fixed on board and ATM port capacity.		
3C37068	Upgrade Kit for 8-Port Card with ATM Port Capacity (OC-3c MM interface)	\$57	N/A
3C37070	Upgrade Kit for 8-Port Card with ATM Port Capacity (OC-3c SM interface)	\$57	N/A
3C37071	Upgrade Kit for 8-Port Card with ATM Port Capacity (DS-3 interface)	\$57	N/A
3C37072	Upgrade Kit for 8-Port Card with ATM Port Capacity (OC-3c UTP interface)	\$57	N/A
3C37041	32M Memory Upgrade for CoreBuilder 7000HD Switch Engine	\$1,425	A
	CoreBuilder 7000 Extended Software		
3C37101	CoreBuilder 7000 Switch Extended Software Version	\$1,425	SW
	Software Upgrade		
3C37100	CoreBuilder 7000 Software Upgrade	\$827	SW
	Interface Card Software Upgrade		
3C37300	7x00 Interface Card Software Upgrade	\$428	SW
	Ethernet/ATM Interface Cards		
3C37437	CoreBuilder 7437 High-Density Ethernet/ATM Interface Card (36 Ethernet ports over three RJ-21 connectors and one ATM OC-3c multimode port)	\$12,084	A
	Fast Ethernet Interface Cards		
3C37601	CoreBuilder 7600T Fast Ethernet Interface Card (16 TX Fast Ethernet ports)	\$9,576	A
3C37608	CoreBuilder 7608F Fast Ethernet Interface Card (eight FX Fast Ethernet ports)	\$10,032	A
3C37662	CoreBuilder 7600TX Fast Ethernet Physical Module (two TX Fast Ethernet ports)	\$413	A
3C37660	CoreBuilder 7600FX Fast Ethernet Physical Module (two FX Fast Ethernet ports)	\$798	A
	Either of the physical modules can be assembled on the interface card options for mixtures of FX and TX ports on a single card.		
	Gigabit Ethernet Interface Cards		
3C37800	CoreBuilder 7800 Gigabit Ethernet Interface Card (4 1000BASE-SX ports)	\$9,117	A
	Note: The 7800 can be installed only in a CoreBuilder 7000HD Switch		
	CoreBuilder 7000 Series Spares and Accessories		
3C37091	CoreBuilder 7000 Family and SuperStack II 2700 Manual Kit	\$57	A
3C37003	CB7000 Fan Unit (Spare for Chassis in 3C37000, 3C37000A, 3C37001, 3C3737002)	\$453	A
3C37003A	CB700 Enhanced Fan Unit (Spare for Chassis in 3C37001A & 3C37002A)	\$453	A
	CoreBuilder 9000 Series		
	The CoreBuilder 9000 platform is a modular system. The CoreBuilder 9000 ATM switch base kit may be ordered along with various options for interface cards.		
	Chassis		
3CB9E16	CoreBuilder 9000 16-Slot Chassis	\$5,698	A
3CB9E8	CoreBuilder 9000 8-Slot Chassis	\$3,987	A
3CB9EP8	CoreBuilder 9000 820w Power Supply, Load Sharing	\$1,707	A
3CB9EP8D	CoreBuilder 9000 820w -48v DC Power Supply for 16-slot and 8-slot Chassis	\$3,702	A
3CB9EME	CoreBuilder 9000 Enterprise Management Engine	\$1,992	A
3CB9UD16	CoreBuilder 9000 16MB upgrade for the EME (3CB9EME)	\$248	A
3CB9EMC	CoreBuilder 9000 EME Controller	\$1,112	A
3CB9EF	CoreBuilder 9000 Fan Assembly (Spare)	\$339	N/A
3CB9EE	CoreBuilder 9000 EEPROM/16-Slot (Spare)	\$71	N/A
3CB9E7	CoreBuilder 9000 7-Slot Chassis	\$2,277	A
3CB9EP9	CoreBuilder 9000 7-Slot Chassis 930 Watt AC Power Supply	\$1,707	A
3CB9EP8D7	CoreBuilder 9000 7-Slot Chassis 820 Watt 48Vdc Power Supply	\$3,702	A
3CB9EK	CoreBuilder 9000 7-Slot Chassis Rack Mount Options Kit	\$68	A
3CB9EF7	CoreBuilder 9000 7-Slot Chassis Fan Assembly	\$405	N/A
3CB9EC7	CoreBuilder 9000 7-Slot Chassis Cable Management Rack	\$176	A
	CoreBuilder 9000 ATM Starter Kits		

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Part Number	Product Description	Price	Cat.
3CB9PA1	CoreBuilder 9000 ATM Switching Base Kit (consisting of 16-slot chassis, 820W AC power supply, EME, 15 Gbps ATM switch fabric module with base software, base software CD-ROM. (Bundle)	\$23,256	A

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NYS Price List - Effective: December 1999		NYS NET	Serv.
Part Number	Product Description	Price	Cat.
<u>ATM Switch</u>			
3CB9FA24	CoreBuilder 9000 15 Gbps Non-Blocking ATM Switch Fabric Module	\$8,832	A
<u>ATM Interface Cards and Physical Modules</u>			
3CB9AK2	CoreBuilder 9000 Unpopulated ATM Carrier Module With Dual Sub-slots and Dual Channels	\$3,417	A
3CB9NAK1MC	CoreBuilder 9000 ATM Interface Daughter Card (consisting of one OC-12c/STM-4 multimode fiber interface), SC connectors	\$1,137	A
3CB9NAK1SC	CoreBuilder 9000 ATM Interface Daughter Card (consisting of one OC-12c/STM-4 single mode fiber interface), SC Connectors	\$2,277	A
3CB9NAL4MC	CoreBuilder 9000 ATM Interface Daughter Card (consisting of four OC-3c/STM-1 multimode interfaces), SC Connectors	\$1,137	A
3CB9NAL4SC	CoreBuilder 9000 ATM Interface Daughter Card (consisting of four OC-3c/STM single mode interfaces), SC Connectors	\$4,272	A
3CB9NAL1S3MC	CoreBuilder 9000 ATM Interface Daughter Card (consisting of three OC-3c/STM-1 multimode fiber interfaces and once OC-3C/STM-1 single mode interface), SC Connectors	\$1,992	A
3CB9NAL4R	CoreBuilder 9000 ATM Interface Daughter Card (consisting of four 155 Mbps over UTP5 pts)	\$852	
3CB9NAL2SCLR	CoreBuilder 9000 ATM IFC module with 2x155Mbps single mode long reach points	\$3,987	A
<u>CoreBuilder 9000 Switch Fabrics with Extended Trunking</u>			
3CB9FG24T	CoreBuilder 9000, Gigabit Ethernet Fabric, 24 Gbps with extended trunking	\$5,697	A
3CB9FG9	CoreBuilder 9000, 9-Port Gigabit Ethernet Switch Fabric Module (up to 3 GBICs)	\$3,702	A
<u>CoreBuilder 9000 Packet Switching Interface Modules</u>			
3CB9LG2MC	CoreBuilder 9000 Gigabit Ethernet I/O Module, 2-Port 1000BASE-SX, MMF, SC Connector	\$2,252	A
3CB9LG2SC	CoreBuilder 9000 Gigabit Ethernet I/O Module, 2-Port 1000BASE-LX, MMF/SMF, SC Connector	\$3,392	A
3CB9LG4	CoreBuilder 9000 4-Port Gigabit Ethernet I/O Module, uses up to four GBICs(oder separately)	\$2,277	A
3CB9LG9MC	CoreBuilder 9000 9-Port 1000BASE-SX Gigabit Ethernet Layer 2 Switching Module	\$7,667	A
3CB9LF20R	CoreBuilder 9000, 20-Port 10/100BASE-TX, RJ-45	\$4,532	A
3CB9LF36R	CoreBuilder 9000 36-Port 10/100BASE-TX Switching Module (RJ-45 connectors)	\$5,102	A
3CB9LF36T	CoreBuilder 9000 36-Port 10/100BASE-TX Switching Module (RJ-21 connectors)	\$4,247	A
3CB9LF10MC	CoreBuilder 9000, 10-Port 100BASE-FX, MMF, SC Connectors	\$5,672	A
3CB9LF20MM	CoreBuilder 9000, 20-Port 100BASE-FX Switching Module, MMF, MT-RJ connectors	\$7,097	A
3CB9RF12R	CoreBuilder 9000, 12-Port 10/100BASE-TX L3 Switch, RJ-45 Connectors	\$8,522	A
3CB9RF10MC	CoreBuilder 9000, 10-Port 100BASE-FX L3 Switch, MMF, SC Connectors	\$11,372	A
3CB9RD6MC	CoreBuilder 9000, 6-Port SAS (3 Port DAS) Layer 3 FDDI Switch Module, MMF, SC connector	\$13,677	A
3CB9RG4	CoreBuilder 9000, 4-Port Gigabit L3 Switching Module, GBIC	\$11,397	A
3CB9AL8SC	CoreBuilder 9000 ATM Interface Module with Eight OC-3c/STM-1 Single Mode Fiber-	\$11,942	A
<u>GBICs</u>			
3CGBIC91	CoreBuilder 9400 1000BASE-SX GBIC	\$282	A
3CGBIC92	CoreBuilder 9400 1000BASE-LX GBIC	\$852	A
<u>Software</u>			
3CB9SAB	CoreBuilder 9000 Base Software on CD-ROM	\$1,422	SW
3CB9SGB	CoreBuilder 9000 Packet Base Software (CD-ROM) V2.0	\$86	SW
3CB9SGB3	Release 3.0 Software for Packe CoreBuilder 9000	\$86	SW
3CB9SAE	CoreBuilder 9000 ATM Extended Software	\$1,992	SW
3CB9SGB3	Release 3.0 Software Packet for CoreBuilder 9000	\$86	SW
<u>Documentation</u>			
3CB9DB	CoreBuilder 9000 Documentation on CD-ROM	\$54	N/A
<u>CoreBuilder 9400</u>			
3C94024	CoreBuilder 9400 (12 fixed 1000Base-SX ports plus 12 GBIC expansion ports)	\$17,097	A
3C94001	CoreBuilder 9400 Redundant Power Supply	\$852	A
3CB9EP9	CoreBuilder 9000 7-Slot Chassis 930 Watt AC Power Supply	\$2,277	A
3CB9PG2	CoreBuilder 9000 7-Slot Chassis Packet Base System (7-slot chassis, 930w AC power supply, EME, 48 Gbps gigabit ethernet switch fabric, base software and documentation)	\$14,757	A
<u>CoreBuilder 9400 Documentation</u>			
3C94100	CoreBuilder 9400 Software and Product Documentation Kit Version 2.0	\$142	SW
3C94130	CoreBuilder 9400 Software and Product Documentation Kit Version 3.0	\$142	SW

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Part Number	Product Description	Price	Cat.
<u>Terminal Servers (CS Product Line)</u>			
CS/3x00			
Each product ships with a complete set of manuals. For additional manuals, please see the appropriate listing.			
<u>Chassis and Plug-In Modules</u>			
Each chassis must be accompanied by one transceiver module or one AUI module from the plug-in modules listed.			
3C5448	CS/3100-48 (48 ports, disk-based)	\$3,726	B
3C5447	CS/3100-0 (no ports, disk-based)	\$2,700	B
3C5623	10BASE-T Transceiver Module (UTP)	\$95	B
3C5622	AUI Module (for an external transceiver)	\$75	B
3C5416	16-SAM (16-port Serial Asynchronous Module)	\$486	B
<u>Software</u>			
Each ProtocolPack includes RBCS boot images, as well as 10-boot diskettes.			
No 3Com software license fee is required except for a LAT license fee on LAT products.			
The appropriate LAT license fee must be purchased for each terminal server on which LAT software will be loaded and used.			
<u>ProtocolPacks for the CS/3000 and CS/3100</u>			
3C5442E	TCP/OSI/TN3270 Version 6.2.1	\$432	N/A
3C5443E	TCP/LAT/OSI/TN3270 Version 6.2.1	\$432	N/A
<u>LAT License Fee</u>			
3C6669	LAT License Fee For CS/3000 and CS/3100	\$650	N/A
One 3C6669 must be purchased for each CS/3x00 on which LAT software will be loaded and used.			
<u>Optional Network Management Software</u>			
For information on Transcend software, see the Network Management section.			
<u>Accessories</u>			
3C759	Rack Mount Kit for the CS/3000 and CS/3100	\$40	N/A
3C6107	50-pin x 24 RJ-45 Modular Patch Panel	\$179	N/A
3C6106	50-pin x 48 RJ-45 Modular Patch Panel	\$354	N/A
3C6102	Hydra Cable (50-pin telco to 8 RJ-12)	\$43	N/A
CS/2x00			
Each product ships with a complete set of manuals. For additional manuals, please see the appropriate listing.			
<u>Hardware</u>			
3C5415	CS/2500 (10 ports, diskless)	\$1,242	B
3C5411	CS/2600 (10 ports, disk-based)	\$1,458	B
<u>Software</u>			
Each ProtocolPack includes RBCS boot images, as well as 10-boot diskettes.			
No 3Com software license fee is required except for a LAT license fee on LAT products.			
<u>ProtocolPacks for the CS/2500 and CS/2600</u>			
3C5440E	TCP/OSI/TN3270 Version 6.2.1	\$324	N/A
3C5441E	TCP/LAT/OSI/TN3270 Version 6.2.1	\$324	N/A
<u>LAT License Fees</u>			
3C6668	LAT License Fee for CS/2500 and CS/2600	\$200	N/A
<u>Optional Network Management Software</u>			
For information on Transcend software, see the Network Management section.			
<u>Accessories</u>			
3C759	Rack Mount Kit for the CS/2x00	\$40	N/A
<u>Training</u>			
<u>Technical Education Services Course Offerings</u>			
In Canada and the U.S., customers who want to enroll in a class or order independent-study materials should call 1-800-NET-3COM (638-3266) and press option 5, then option 6.			
To enroll in a class or order independent-study materials, call your local sales office.			
You may also send e-mail to Technical_Education@3com.com.			

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Part Number	Product Description	Price	Cat.
<u>Instructor-Led Hands-On Courses</u>			
To receive a copy of the authorization policy, customers may call 1-800-638-3266, press option 5, option 2, and request document #145.			
3CS-950	AccessBuilder 6100 Inverse Multiplexer Configuration and Operation	\$450	
3CS-952	AccessBuilder 9000 Series Configuration and Operation (3CS-951 and 3CS-952 satisfy reseller authorization requirement)	\$1,620	
3CS-954	ATM Advanced Services Technology	\$450	
3CS-040	ATM and VLAN Manager Workshop	\$990	
3CS-964	ATM Technology	\$450	
3CS-126	ATM Troubleshooting	\$2,160	
3CS-545	CoreBuilder 2500/6000 High-Function Switches Operation and Configuration (satisfies authorization requirement)	\$900	
3CS-816	CoreBuilder 5000 Ethernet and Fast Ethernet Switching Products (satisfies reseller authorization requirement)	\$1,350	
3CS-018B	CoreBuilder 7000/7000 HD ATM Switching Solutions	\$2,160	
3CS-018A	CoreBuilder 7000/7000 HD ATM Switching Solutions	\$1,620	
3CS-045	Gigabit Ethernet Switching with the SuperStack II Switch 3900 and 9300	\$450	
3CS-122	Implementing ATM with the SuperStack II Switch 2700, 1000, 3000, and 2000 TR	\$1,080	
3CS-123	Implementing ATM with the CoreBuilder 5000 SwitchModules and FastModules	\$540	
3CS-821A	Implementing ATM with the NETBuilder II Router and CoreBuilder 2500 High-Function Switch (3CS-018A, 3CS-122, 3CS-123, 3CS-821A satisfy reseller ATM authorization requirement)	\$1,080	
3CS-044	InfoVista Installation and Configuration	\$990	
3CS-717	High-Speed L3 Ethernet Switching with the CB9000 Enterprise Switch	\$1,080	
3CS-047	Managing Your Network w/Transcend Control Services version 5.x	\$1,485	
3CS-711	Network Installation and Fault Isolation Part 1	\$2,475	
3CS-712	Network Installation and Fault Isolation Part 2	\$2,475	
3CS-713A	Implementing the CoreBuilder 9000 Platform Chassis	\$540	
3CS-607	SuperStack II Layer 3 and Tagged VLANs Switching Solutions	\$1,350	
3CS-714	Cell Switching with CoreBuilder 9000 Enterprise Switch	\$1,080	
3CS-715	High-Speed Data Ethernet Switching with the CoreBuilder 9000 Enterprise Switch	\$1,080	
3CS-042	Implementing the CoreBuilder 3500 System in a Layer 3 Switched Network (satisfies reseller authorization requirement)	\$900	
3CS-016	NETBuilder Series Advanced IP Routing	\$1,350	
3CS-308D	NETBuilder Series Configuration and Operation (satisfies authorization requirement)	\$900	
3CS-609	NETBuilder Series Configuration for Wide Area Networks	\$900	
3CS-013D	NETBuilder Series IP Routing (satisfies authorization requirement)	\$900	
3CS-604A	SuperStack II Ethernet and Fast Ethernet Workgroup Solutions	\$810	
3CS-801A	Transcend Enterprise Manager for Windows 6.1	\$1,485	
3CS-127	Transcend Enterprise Manager '97 for Windows NT	\$1,485	
3CS-803A	Transcend Traffix Manager 2.0 for UNIX (satisfies authorization requirement)	\$1,485	
3CS-041A	Transcend Traffix Manager Version 2.0 for NT	\$1,485	
Note: The following product is available in Canada and the U.S. only.			
Total Control(TM) courses. Call 1-888-378-2887 to order.			
3RS-956	Education Service Voucher Booklet	\$2,700	
<u>Independent-Study Courses</u>			
3CS-390	High-Speed Data Networking	\$302	
3CS-320	Introduction to LAN Architectures and Standards	\$197	
3CS-350A	Introduction to SNMP	\$197	
3CS-360	Understanding FDDI	\$302	
3CS-340B	Understanding TCP/IP	\$248	
3CS-370	WAN Technologies for Data Networking	\$273	
<u>Transmission Systems</u>			
<u>Cables and Accessories</u>			
3CUK1A	U.K. Cable	\$20	N/A
3CME1A	European Cable	\$20	N/A
3CCH1A	Swiss Cable	\$20	N/A

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3CSA1A	South African Cable	\$20	N/A

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Part Number	Product Description	Price	Cat.
<u>Positive Attachment Transceiver Cables</u>			
<u>CoreBuilder 2500/6000 and CS/3x00 50-Pin Telco Data Cables and Accessories</u>			
Male-to-male cables for connecting to the CoreBuilder 2500 or CoreBuilder 6000 RJ-21 telco interfaces:			
3C6270	3.0 meters (10 feet)	\$31	N/A
3C6271	7.6 meters (30 feet)	\$41	N/A
For interfacing the LinkBuilder 3GH Ethernet LAN			
3C6279	50-Pin x 24 RJ-45 Patch Panel	\$140	N/A
000985-01	19 Inch Fan Tray: -48V DC	\$352	N/A
Total Control Digital T1 Card Sets			
001503-02	Dual Channelized T1 NAC	\$2,416	N/A
992267-00	HiPer DSP 30 Channel (E1 Card Set)	\$7,425	SW
003433-01	Distributed TCM Domain Manager V1.1	\$1,992	SW
001010-08	Quad V.34C Analog/Digital Modem Set, supports cellular protocols	\$2,074	N/A
000385-00	Quad Analog/Digital/RS232 NIC	\$238	N/A
Cellular Upgrade Kit for Quad Modem Sets			
001071-00	Chassis Cellular Enable Upgrade Kit	\$1,710	N/A
Total Control NETServer Accessories			
001662-00	Total Control NETServer V.35 Serial Cable 10ft/3m	\$57	N/A
000991-00	NMC Security Server Feature Upgrade	\$282	N/A
Remote Access Concentrator Documentation			
001118-00	Total Control Remote Access Concentrator System Reference	\$183	N/A
<u>ADSL for Ethernet Networks</u>			
001921-02	2-port ADSL Line Card Set for standard Total Control Hub	\$831	N/A
<u>ADSL Accessories</u>			
002093-00	Affinity ADSL Standalone POTS Splitter - CO	\$53	N/A
002096-00	Affinity ADSL POTS Splitter 19" Chassis - CO	\$1,339	N/A
002095-00	Affinity ADSL 4-channel POTS SplitterCard - CO	\$108	N/A
<u>ADSL Element Management System</u>			
002297-00	Affinity ADSL Element Management System - For Solaris	\$5,277	N/A
Total Control Service in a Box			
002771-0	Level 1 Kick-Start (Courier Analog Modem)	\$80	N/A
002772-0	Level 2 Kick-Start (Courier I-Modem)	\$104	N/A
002773-0	Level 3 Kick-Start (Modem Pool & NETServer)	\$185	N/A
002765-0	SuperStack II 3000 Access Concentrator Installation	\$3,147	N/A
002761-0	Total Control Onsite Installation 0-4 T1/PRI Lines	\$3,147	N/A
002762-0	Total Control Onsite Installation 5-9 T1/PRI Lines	\$4,047	N/A
002763-0	Total Control Onsite Installation 10-14 T1/PRI Lines	\$4,947	N/A
002764-0	Total Control Wireless Access System Onsite Installation	\$4,563	N/A
002774-0	Total Control Base Configuration (Digital) Express 8x5xNBD	\$1,439	N/A
002775-0	Additional Total Control Card Express 8x5xNBD	\$272	N/A
002730-0	Base Wireless Access System Express 8x5xNBD	\$2,667	N/A
002731-0	Base Wireless Access System for IP Express 8x5xNBD	\$1,848	N/A
002732-0	Additional Wireless Modem Card Express 8x5xNBD	\$334	N/A
002776-0	Total Control Base Configuration (Digital) Express 24x7xNBD	\$1,850	N/A
002777-0	Additional Total Control Card Express 24x7xNBD	\$350	N/A
002733-0	Base Wireless Access System Express 24x7xNBD	\$3,429	N/A
002734-0	Base Wireless Access System for IP Express 24x7xNBD	\$2,376	N/A
002735-0	Additional Wireless Modem Card Express 24x7xNBD	\$429	N/A
002726-0	Total Control Base Configuration (Digital) Express 8x5x4	\$2,601	N/A
002727-0	Additional Total Control Card Express 8x5x4	\$491	N/A
002736-0	Base Wireless Access System Express 8x5x4	\$3,810	N/A
002737-0	Base Wireless Access System for IP Express 8x5x4	\$2,640	N/A
002738-0	Additional Wireless Modem Card Express 8x5x4	\$477	N/A
002728-0	Total Control Base Configuration (Digital) Express 24x7x4	\$3,011	N/A

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002729-0	Additional Total Control Card Express 24x7x4	\$569	N/A
002739-0	Base Wireless Access System Express 24x7x4	\$4,571	N/A
002740-0	Base Wireless Access System for IP Express 24x7x4	\$3,167	N/A
002741-0	Additional Wireless Modem Card Express 24x7x4	\$572	N/A
002796-0	Total Control Base Configuration (Digital) Software Updates	\$761	N/A
002797-0	Additional Total Control Card Express Software Updates	\$144	N/A
002749-0	MP/8 V.34 Express 8x5xNBD	\$195	N/A
002750-0	MP/16 V.34 Express 8x5xNBD	\$384	N/A
002751-0	MP/8 I-Modem Express 8x5xNBD	\$441	N/A
002752-0	MP/16 I-Modem Express 8x5xNBD	\$756	N/A
002753-0	Managed MP/8 V.34 Express 8x5xNBD	\$227	N/A
002754-0	Managed MP/16 V.34 Express 8x5xNBD	\$441	N/A
002755-0	Managed MP/16 V.34 with Cellular Express 8x5xNBD	\$504	N/A
002756-0	NETServer/8 Ethernet Express 8x5xNBD	\$284	N/A
002757-0	NETServer/16 Ethernet Express 8x5xNBD	\$536	N/A
002758-0	NETServer/8 I-Modem Express 8x5xNBD	\$567	N/A
002759-0	NETServer/16 I-Modem Express 8x5xNBD	\$612	N/A
002782-0	MP/8 V.34 Express 24x7xNBD	\$251	N/A
002783-0	MP/16 V.34 Express 24x7xNBD	\$494	N/A
002784-0	MP/8 I-Modem Express 24x7xNBD	\$567	N/A
002785-0	MP/16 I-Modem Express 24x7xNBD	\$972	N/A
002795-0	Managed MP/8 V.34 Express 24x7xNBD	\$292	N/A
002786-0	Managed MP/16 V.34 Express 24x7xNBD	\$567	N/A
002760-0	Managed MP/16 V.34 with Cellular Express 24x7xNBD	\$648	N/A
002787-0	NETServer/8 Ethernet Express 24x7xNBD	\$365	N/A
002788-0	NETServer/16 Ethernet Express 24x7xNBD	\$689	N/A
002789-0	NETServer/8 I-Modem Express 24x7xNBD	\$729	N/A
002790-0	NETServer/16 I-Modem Express 24x7xNBD	\$1,134	N/A
002811-0	SuperStack II Access Concentrator 3000 Express 8x5xNBD	\$479	N/A
002814-0	SuperStack II EdgeServer Pro 3000 Express 8x5xNBD	\$567	N/A
002817-0	SuperStack II Access Router 3000 Express 8x5xNBD	\$189	N/A
002820-0	SuperStack II Access RPS 3000 Express 8x5xNBD	\$189	N/A
002767-0	SuperStack II Access Concentrator 3000 Express 24x7xNBD	\$616	N/A
002768-0	SuperStack II EdgeServer Pro 3000 Express 24x7xNBD	\$729	N/A
002769-0	SuperStack II Access Router 3000 Express 24x7xNBD	\$243	N/A
002270-0	SuperStack II Access RPS 3000 Express 24x7xNBD	\$243	N/A
002812-0	SuperStack II Access Concentrator 3000 Express 8x5x4	\$684	N/A
002815-0	SuperStack II EdgeServer Pro 3000 Express 8x5x4	\$810	N/A
002818-0	SuperStack II Access Router 3000 Express 8x5x4	\$270	N/A
002821-0	SuperStack II Access RPS 3000 Express 8x5x4	\$270	N/A
002813-0	SuperStack II Access Concentrator 3000 Express 24x7x4	\$820	N/A
002816-0	SuperStack II EdgeServer Pro 3000 Express 24x7x4	\$971	N/A
002819-0	SuperStack II Access Router 3000 Express 24x7x4	\$323	N/A
002822-0	SuperStack II Access RPS 3000 Express 24x7x4	\$323	N/A
002778-0	Total Control Base Configuration (Digital) Guardian 8x5x4	\$3,536	N/A
002742-0	Base Wireless Access System Guardian 8x5x4	Call	N/A
002743-0	Base Wireless Access System for IP Guardian 8x5x4	Call	N/A
002744-0	Additional Wireless Modem Card Guardian 8x5x4	Call	N/A
002780-0	Total Control Base Configuration (Digital) Guardian 24x7x4	\$4,153	N/A
002781-0	Additional Total Control Card Guardian 24x7x4	\$785	N/A
002745-0	Base Wireless Access System Guardian 24x7x4	Call	N/A
002746-0	Base Wireless Access System for IP Guardian 24x7x4	Call	N/A
002747-0	Additional Wireless Modem Card Guardian 24x7x4	Call	N/A
003133-0	Total Control Base Configuration Software Updates Plus Phone 8x5	\$1,234	N/A
003142-0	Additional Total Control Card Software Updates Plus Phone 8x5	\$233	N/A

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Part Number	Product Description	Price	Cat.
003143-0	Additional Total Control Card Software Updates Plus Phone 24x7	\$311	N/A
005690-00	U.S. Robotics 56K Voice Internal Faxmodem PCI/US	\$113	N/A
002805-00	USR Courier V.Everything ISA V.90 56K D/F Internal Modem	\$218	N/A
002805-50	USR Courier V.Everything ISA V.90 56K D/F Internal Modem -20-Pack	\$3,998	N/A
002806-00	USR Courier V.Everything 56K Corporate Modem External	\$245	N/A
OfficeConnect Network Interface Cards and Modems			
3CCSH572BT	3Com OfficeConnect 10/100 Cabled PC Card RJ45	\$82	N/A
3CXSH572BT	OfficeConnect 10/100 XJACK PC Card RJ45	\$82	N/A
3C886A	OfficeConnect 56K LAN Modem	\$262	N/A
3C891A	OfficeConnect ISDN LAN odem S/T	\$374	N/A
3C892A	OfficeConnect ISDN LAN Modem	\$374	N/A
3CCM156B-US	56K V.90 Global Modem PC Card	\$187	N/A
3CCM156B-100	100 Pack 56K V.90 Global Modem PC Card	\$16,621	N/A
PalmPilot			
80400U	Palm V	\$359	N/A
80301U	Palm IIIx	\$269	N/A
10201U	PalmPilot Modem	\$110	N/A
10202U	PalmPilot Modem AC Adapter	\$14	N/A
10126U	Palm III Cradle for Windows	\$22	N/A
10403U	PalmV Hotsync Cradle	\$40	N/A
10406U	Palm V Deluxe Leather Carry Case	\$52	N/A
10408U	Palm V Executive Cover Pack	\$20	N/A
10410U	Palm V Hard Case	\$32	N/A
10407U	Palm V Leather Belt Clip	\$20	N/A
10401U	Palm V Modem	\$152	N/A
10405U	Palm V Slim Leather Case	\$20	N/A
10413U	Palm V Travel Kit	\$45	N/A
10411U	Palm V Metallic Stylus 3-Pack	\$8	N/A
10116U	Palm V MAC Serial Adapter for Palm V only	\$5	N/A
90200U	Palm MacPac V 2.1and Cable Converter	\$8	N/A
10104U	HotSync Cable for Laptop	\$16	N/A
10119U	Palm III & IIIx Stylus 3-pack	\$8	N/A
10108U	Stylus 3-pack	\$5	N/A
10125U	Palm III Color Pack	\$10	N/A
10121U	Slim Leather Carrying Case for PalmPilot and Pilot III	\$18	N/A
10123U	Leather Belt Clip Case for all Palm Products	\$18	N/A
10122U	Deluxe Leather Case for all Palm Products	\$49	N/A
10141U	Palm Zippered Slim Leather Carry Case (All Palm Models)	\$18	N/A